

PETROL OFISI A.Ş. ISKENDERUN TERMINAL DANGEROUS CARGO HANDLING GUIDE



ISSUE DATE: 12.03.2025

FACILITY MANAGER: CİHANGİR AKARSU

SIGNATURE

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| CHECKED BY | APPROVED BY |
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| İsmail ÖĞÜ | City orgin AKARSU |
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REVISION PAGE

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| No. | | | Revision date | Name and surname | Signature |
| 1 | 1 | and DGSA consultant information revision. Facility information form revision and content updated according to TYER format. Terminal Manager Change. 6.4 Adding a procedure for handling different loads on the same line. | 27.09.2023 | İsmail ÖĞÜT | 10 |
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1. INTRODUCTION

The purpose of this Dangerous Goods Handling Guide is; to reveal the procedures and principles determined for the safe handling of dangerous goods in a general framework, to explain the main lines of the measures to be taken in order to ensure the safety of life, property and environment in case of emergency that may occur at the coastal facility.

1.1 Facility Information Form

| 1. | Title of The Facility Operator | PETROL OFISI A.Ş. | | | | |
|-----|--|---|--|--|--|--|
| 2. | Contact information of the facility operator (address, telephone, fax, e-mail and web page) | Ünalan, Libadiye Cad. No:82-F 34700 Üsküdar/İstanbul Tel:0216 275 30 00 Fax: 0212 329 18 88 E-mail: info@poas.com.tr Web: www.petrolofisi.com.tr | | | | |
| 3. | Facility name | PETROL OFISI ISKENDERUN TERMINAL | | | | |
| 4. | City where the facility is located | iskenderun/HATAY | | | | |
| 5. | Contact information of the facility (address, telephone, fax, e-mail and web page) | Güzel Çay Mah., Petrol Ofisi Loj. No:7 31220 İskenderun/HATAY Phone: 0 326 626 1414 Fax: 0 326 626 1410 Web: www.petrolofisi.com.tr E-mail: info@petrolofisi.com.tr | | | | |
| 6. | Geographical region of the facility | Mediterranean Region | | | | |
| 7. | Port Authority and contact details of the facility | Iskenderun Regional Port Authority Address: Çay Mah. 5 Temmuz Cad. No:43 Iskenderun/Hatay Phone: 0326 614 1192 Fax: 0326 614 0226 E-mail: iskenderun.liman@udhb.gov.tr | | | | |
| 8. | The Municipality to which the Facility is Affiliated and its Contact Details | Hatay Metropolitan Municipality Address: Cumhuriyet Mah. Adnan Menderes Cad. No:4 Antakya/Hatay Phone: 0326 214 9190 Fax: 0326 214 9199 | | | | |
| 9. | Name of Free Zone or Organized Industrial Zone where the facility is located | İskenderun Mayoralty | | | | |
| 10. | Validity date of Port Facility Operation Permit/Temporary Operation Permit | 06.05.2026 | | | | |
| 11. | Facility activity status | Own load and Own load () 3rd Party additional 3rd party (X) () | | | | |
| 12. | Name and surname of the facility manager, contact details (phone, fax, e-mail) | Cihangir AKARSU (Facility Man) Güzel Çay Mah., Petrol Ofisi Loj. No:7 31 220İskenderun/HATAY Phone: 0 326 626 1414 Fax: 0 326 626 1410 E-mail: cihangir.akarsu@petrolofisi.com.tr | | | | |
| 13. | Name and surname, contact details (phone, fax, e-mail) of the dangerous cargoes operations officer of the facility | İsmail OGUT (Operations Manager) Güzel Çay Mah., Petrol Ofisi Loj No:7 31 220İskenderun/HATAY Tel: 0 326 626 1414 Fax: 0 326 626 1410 | | | | |



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Name and surname of the Dangerous 14. Cargoes Safety Advisor of the facility, contact details (phone, fax, e-mail)

Suat BAŞANALAN

Tel: 0553 006 10 02 E-mail: suat@tmgddanismanlik.com



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| 15. | Marine coordinates of the facility | 36′ 53.81″ N - 36° 12′01.15″E |
|-----|---|--|
| 16. | Types of dangerous cargoes handled at thefacility (Loads within the scope of MARPOLAnnex-I, IMDG Code, IBC Code, IGC Code, IMSBC Code, Grain Code, TDC Code, asphalt/bitumen and scrap loads) | MARPOL ANNEX I (Gasoil and Gasoline) |
| 17. | Types of ships that can approach the facility | FUEL TANKERS |
| 18. | Dangerous cargoes handled at the facility (loads other than IMDG Code, among the cargo types in Article 16, will be written separately. Additional cargo request will be sent to the port authority with Annex-1 form. It will be added to TYER when appropriate) | 1- DIESEL FUEL (It is a complex mixture of hydrocarbons containing mostly medium distillates between C10 and C28. It may contain performance enhancing additives. Cracking products containing polycyclic aromatic hydrocarbons may be found.) UN 1202 2- GASOLINE (It is a complex mixture of hydrocarbons, mostly containing medium distillates between C10 andC28. It may contain performance enhancing additives. Cracking products containing polycyclic aromatic hydrocarbons may be found.) UN 1203 |
| 19. | Classes for cargoes handled, subject to IMDG Code | |
| 20. | Groups in characteristic table for handled cargoes subject to IMSBC Code | Oil/Product Tanker Ships up to 50,000 DWT capacity(61.000 DT) |
| 21. | Distance of the facility to the main road (kilometers) | 20 m |
| 22. | The distance of the facility to the railway (kilometers) or the railway connection (Yes/No) | The facility, already has railway connection , the distance to the railway is 10 m. |
| 23. | Name of the nearest airport and its distance from the facility (kilometers) | 45 km- Hatay Airport |
| 24. | Load handling capacity of the facility (Ton/Year;TEU/Year;Vehicle/Year) | 650.000 tonnes/year |
| 25. | Whether scrap handling is done at the facility | No |
| 26. | Is there a border gate? (Yes No) | No |
| 27. | Is there a Custom area? (Yes No) | Yes |
| 28. | Cargo handling equipment and capacities | Storage Tanks, Pumps, Pipelines, Flexi hoses etc. |
| 29. | Storage tank capacity (m3) | 98.291 m³ |
| 30. | Open storage area (m2) | N/A |
| 31. | Semi-closed storage area (m2) | N/A |
| 32. | Closed storage area (m2) | 32.000 m ² |
| 33. | Determined fumigation and/or de- fumigation area (m2) | - |
| 34. | Name/title contact details of pilotage and tugboat services provider | Pilatage Services (ANKA\$) e-mail: iskenderunpilot@ankaspilot.com Phone: +90 539 571 00 83 |



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| | | | | | e-mail: g | 531 648 47 17 cengizdogru@arpas-pilotaje.c 530 884 57 00 | com.tr |
|---|------------------------|---|--------------------------|---|---------------|--|---|
| 35. | | Has a Securi | ty Plan been cre | eated? (Yes No) | YES | | <u> </u> |
| Waste Reception Facility cap 36. (This section will be arranged | | Waste Reception Facility capacity (This section will be arranged separately according to the wastes accepted by the facility) | | Exempted due to the contract with the waste reception ship named Cerenay. | | | |
| 37. Dock/pier etc. properties | | tc. properties o | f fields | Confident | tial info | | |
| Dock Pier I | • | Height (meter) | Wid th (me ter) | Maximum depth (met | water ers) | Minimum water depth (meters) | Longest Ship Tonnage and Length DWT/GRET/Meter |
| P | Pipelir | ne Name (If | Available) | Numb (pie | | Length (meter) | Diameter of (inch) |
| 1 S | eabe | d pipeline n | 0.1 | 1 | | 485,07 | 8 |
| 2 S | eabe | d pipeline n | 0.2 | 1 | | 648,24 | 10 |
| 3 S | 3 Seabed pipeline no.3 | | 1 | - | 483,70 | 10 | |



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1.2 Procedures for Dangerous Goods Handled at the Port Facility

Operational handling procedures of all cargoes handled at the Port Facility have been prepared as separate documents within the scope of the quality management system.

2. RESPONSIBILITIES

2.1 General Responsibilities

The general responsibilities of all parties involved in the transport of dangerous goods are as follows:

- a) All parties engaged in the transport of dangerous cargoes have to take all necessary measures to carry out the transportation in a safe, secure and environmentally friendly manner, to prevent accidents and to minimize the damage in case of an accident.
- b) The EmS Guide which includes Emergency Response Methods and Emergency Schedules for Ships Carrying Dangerous Cargoes in emergencies such as fire, leakage, spillage that occur during the transportation of dangerous cargoes should be used.
- c) The Medical First Aid Guide (MFAG) in the IMDG Code annex is used in order to provide the necessary medical first aid for the people affected by the damages of dangerous cargoes and the health problems caused by the accidents involving these cargoes.

2.2 Responsibilities of The Cargo Person

Responsibilities of the cargo person are as follows:

- a) To prepare and has all mandatory documents, information and documents related to dangerous cargoes prepared and ensures that these documents are present with the cargo during the transportation activity.
- b) To provide classification, definition, packaging, marking, labeling and placarding of dangerous cargoes, in accordance with the legislation, if possible, according to their type.
- c) To ensure that dangerous cargoes are safely loaded, stacked, securely fastened, transported and unloaded to the packaging and cargo transport unit, whichever is possible, in accordance with the approved and rules, according to the type of load.

2.3 Responsibilities of The Carrier

Responsibilities of the carrier are as follows:

- a) To prepare and has the mandatory documents, information and documents related to dangerous cargoes prepared and ensures that these documents are present with the cargo during the transportation activity.
- b) To provide classification, packaging, marking, labeling and placarding of dangerous cargoes in accordance with their type.
- c) To ensure that dangerous cargoes are loaded, stacked and securely fastened to approved packaging and cargo transport units in accordance with the rules and safely.

2.4 Responsibilities of The Port Facility Operator:

Responsibilities of the Port Facility Operator are as follows:

- a) Not to berth the ships carrying dangerous cargoes without the permission of the port authority.
- b) To provide written information within the scope of facility rules, cargo handling rules and relevant legislation to the ship that will dock at its facility.



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- d) To request mandatory documents, information and documents related to dangerous cargoes from the person concerned and ensures that they are included with the cargo. In case the relevant documents, information and documents cannot be provided by the cargo person, it is not obliged to accept or handle the dangerous cargo at its facility.
- e) To carry out the loading or unloading operation according to the agreement to be reached by sharing all the data that may be required according to the characteristics of the cargo with the ship's person. The ship does not make any changes in the operation without the knowledge of the person concerned
- f) To determine the working limits by taking into account the safe working capacity of the facility and the weather forecasts, and takes the necessary measures to ensure that the ship is safely moored at the pier and handling.
- g) To control the transport documents containing information that the dangerous cargoes coming to the facility are classified, packaged, marked, labeled, plated and loaded safely to the cargo transport unit.
- h) To ensure that the personnel involved in the handling of dangerous cargoes and the planning of this handling are certified by receiving the necessary training, and does not assign the personnel without documents to these operations.
- i) To ensure that the dangerous cargoes handling equipment in its facility is in working condition and that the relevant personnel are trained and documented on the use of these equipment.
- j) To ensure that the personnel use personal protective equipment suitable for the physical and chemical properties of the dangerous cargo by taking occupational safety measures at the coastal facility.
- k) To perform activities related to dangerous cargoes at piers, piers and warehouses established in accordance with these works.
- I) To equip the piers and piers reserved for ships that will load or unload dangerous liquid bulk cargoes with appropriate installations and equipment for this work.
- m) To keep the updated list of all dangerous cargoes in the closed and open areas of the ships berthed at its facility and gives this information to the relevant parties upon request.
- n) To notify the port authority of the instant risk posed by the dangerous cargoes that it handles or temporarily stores in its facility and the measures it takes for it.
- o) To notify the port authority of the accidents related to dangerous cargoes, including the accidents at the entrance to closed areas.
- p) To provide the necessary support and cooperation in the controls and inspections carried out by the Administration and the port authority.
- q) To ensure that Class 1 (except Class 1 Compatibility Group 1.4 S), Class 6.2 and Class 7 dangerous cargoes that are not allowed to be temporarily stored are transported out of the Port Facility as soon as possible, without waiting, and applies to the Administration for permission in cases where it is necessary to wait.
- r) To take fire, environment and other safety measures in accordance with the class of dangerous cargo in the temporary warehouses and storage area in accordance with the separation and stacking rules of the cargo transport units where dangerous cargoes are transported. It keeps fire extinguishing systems and first aid units ready for use at any time in the areas where dangerous cargoes are handled and makes the necessary controls periodically.
- s) To get permission from the port authority before the hot working works and operations to be carried out in the areas where dangerous cargoes are handled and temporarily stored.
- t) To prepare an emergency evacuation plan for the evacuation of ships from coastal facilities in case of emergency and submits it to the port authority and informs the relevant people about the plan approved



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its facility.

2.5 Responsibilities of The Ship's Person

Responsibilities of ship owners are as follows:

- a) To ensure that the cargo to be carried by the vessel is certified as suitable for transportation and that the cargo holds, cargo tanks and cargo handling equipment are suitable for cargo transportation.
- b) To request all mandatory documents, information and documents related to dangerous cargoes from the cargo person and ensures that they are present with the cargo during the transportation activity.
- c) To ensure that the documents, information and documents required to be found on the ship regarding dangerous cargoes within the scope of legislation and international conventions are appropriate and upto-date.
- d) To control the transport documents containing information that the cargo transport units loaded on the ship are appropriately marked, plated and loaded safely.
- e) To inform the relevant ship personnel on the risks of dangerous cargoes, safety procedures, safety and emergency measures, response methods and similar issues.
- f) To keep up-to-date lists of all dangerous cargoes on board and declares them to the relevant parties upon request.
- g) To ensure that the loading program, if any, is approved and documented and kept in working condition.
- h) To notify the port authority and the Port Facility about the instant risk posed by the dangerous cargoeson the ship berthing to the Port Facility and the measures taken for it.
- i) In case of leakage in the dangerous cargo or if such a possibility exists, it does not accept the dangerous cargo to be carried.
- j) To notify the port authority of the dangerous cargo accidents that occur on his ship while navigating or at the coastal facility.
- k) To provide the necessary support and cooperation in the controls and inspections carried out by the Administration and the port authority.
- To do not accept to carry dangerous cargoes that are not included in the ship certificates issued by the relevant institutions and organizations.
- m) To ensure that the people of the ship involved in the handling of dangerous cargoes use personal protective equipment suitable for the physical and chemical properties of the cargo.
- n) To provide the requirements regarding the loading safety of the loads loaded on the ships.

2.6 Dangerous Goods Safety Advisor' Responsibilities

- Control and control results that the dangerous cargoes arriving at the facility are properly
 identified, the correct shipping names are used, certified, packaged/packaged, labeled and
 declared, that they are safely loaded and transported in approved and legal packaging,
 container or cargo transport unit reporting procedures.
- Loading/discharging procedure for handled and temporarily stored dangerous cargoes,
- Whether the Port Facility takes into account the special requirements regarding the dangerous cargoes transported while purchasing the transport vehicles for the handled dangerous cargoes,
- Control methods of equipment used in the transport, loading and unloading of dangerous cargoes,
- Whether the shore facility employees have received appropriate training, including the change.



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affect safety during the transportation, loading or unloading of dangerous cargoes,



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- Compliance of reports prepared on serious accidents, incidents, or serious violations that occur during the transportation, loading or unloading of dangerous cargoes,
- Determination of the necessary measures against the reoccurrence of accidents, incidents, or serious violations and evaluation of the implementation,
- Subcontractors extent the rules regarding the selection of the parties and the transport of dangerous cargoes are taken into account,
- Determining whether the employees in the transport, handling, storage and loading/unloading
 of dangerous cargoes have detailed information about the operational procedures and
 instructions.
- Appropriateness of the measures taken to be prepared for risks during the transportation, handling, storage and loading/unloading of dangerous cargoes
- Procedures for all mandatory documents, information and documents related to dangerous cargoes.
- Procedures for the safe berthing, mooring, loading/discharging, sheltering or anchoring of ships carrying dangerous cargoes to the shore facility day and night.
- Procedures for additional measures to be taken according to seasonal conditions for the loading, unloading and limbo operations of dangerous cargoes.
- Procedures for fumigation, gas measurement and degassing operations. Procedures for keeping records and statistics of dangerous cargoes,
- The accuracy of the issues regarding the possibility, capability and capacity of the Port Facility to respond to emergencies,
- Appropriateness of the regulations for the first interventions to be made for the accidents involving dangerous cargoes,
- Procedures for handling and disposal of damaged dangerous cargoes and waste contaminated by dangerous cargoes,
- Information on personal protective clothing and procedures for using them.
- In addition to the IMDG Code, within the scope of dangerous cargoes handled at the port facility, DGSA's should be informed about the IBC Code, IGC Code, IMSBC Code and MARPOL 73/78 applications and generally the dangerous cargoes activities of the coastal facility. The Port Facility operator notifies the Port Facility operator in writing, with the periods agreed between the Port Facility operator and the Port Facility operator, on the condition that it does not exceed 6 (six) months, about its evaluations on whether the dangerous cargoes handled at the Port Facility are handled in accordance with the rules.

DGSA's authorized within the scope of the IMDG Code prepare quarterly reports regarding the responsibilities determined in the Regulation on the Maritime Transport of Dangerous Cargoes and Loading Safety of the coastal facilities they serve, and notify this report to the Administration DGSA, with the exception of the coastal facilities that will receive Dangerous Cargo Conformity Certificate (TYUB) for the first time, is present at the Port Facility during TYUB inspections and actively participates in the inspections.

DGSA prepares the parts of the coastal facility's guide on dangerous cargo handling and/or temporary storage together with the Port Facility and checks its accuracy. DGSA's signature is also included in the sections of the guide on dangerous cargoes handling and/or temporary storage.

3. RULES AND MEASURES TO BE FOLLOWED & APPLIED BY THE PORT FACILITY



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- 1) Dangerous cargoes arriving at the terminal are transferred directly to the storage tanks located in the tank area via pipelines and stored without waiting. The dangerous cargoes are loaded onto the ships from the buoy/pier at the port within the framework of the internal procedures and the rules specified in the Marpol and IBC Code.
- 2) Labels and signs describing the transfer of dangerous goods to storage tanks and dangerous goods on the tanks and information on safety precautions are kept.
- 3) During loading, unloading and storage, it is ensured that the personnel of the coastal facility, seafarers and other authorized persons in charge of dangerous cargo handling wear protective clothing suitable for the physical and chemical characteristics of the cargo. In this context, it is ensured that the application is carried out within the framework of the procedures specified in the PPE usage map given in Annex -15.
- 4) It is ensured that the persons who will fight the fire in the dangerous cargo handling area are equipped with firefighter equipment and that fire extinguishers, first aid units and equipment are always ready for use. In this context, the activities in question will be carried out within the framework of the Emergency Plan.
- 5) Fire, safety and security measures are taken.
- 6) If any non-conformity is detected during the inspections carried out by the Port Authority within the scope of the provisions of this article, the necessary life, property, safety and environmental measures are taken to ensure that the non-conformity is eliminated.
- 7) Personnel who do not have the necessary training and certificates according to the Regulation on Training and Authorization in the Scope of the International Code for Dangerous Goods Transported by Sea, are not allowed to work in dangerous goods handling operations and to enter the areas where these operations are carried out.

4. CLASSES OF DANGEROUS CARGOES, TRANSPORTATION, LOADING/UNLOADING, HANDLING, SEPARATION, STACKING AND STORAGE

4.1 Classes of dangerous cargoes

As explained in IMDG Code Volume 1 Chapter 2, Dangerous Goods Classes and Subdivisions are as follows:

| IMDG Code | Danger | Name of The Class |
|-----------|-----------|---|
| 2.0 | | General |
| 2.1 | Class 1 | Explosives |
| 2.2 | Class 2 | Gases |
| 2.3 | Class 3 | Flammable Liquids |
| 2.4 | Class 4.1 | Flammable solids, self-reactive substances, polymerizing agents and solid desensitized explosives |
| 4.4 | Class 4.2 | Substances liable to spontaneous combustion |
| | Class 4.3 | Substances which, in contact with water, emit flammable gases |
| 2.5 | Class 5.1 | Oxidizing substances |
| 2.2 | Class 5.2 | Organic Peroxides |
| 2.6 | Class 6.1 | Toxic substances |
| 2.0 | Class 6.2 | Infectious substances |
| 2.7 | Class 7 | Radioactive materials |
| 2.8 | Class 8 | Corrosive Substances |
| 7 9 | Clace Q | Miscellaneous dangerous sarges and chiests |



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Dangerous Cargo Subdivisions:

Class 3 Flammable Liquids

- Has a vapor pressure of not more than 300 kPa (3 bar) at 50 °C and is not completely gaseous at 20 °C and standard pressure of 101.3 kPa;
- Flash points are not more than 60 °C

Class 9 Miscallenous Substances

4.2 Packages and packages of dangerous cargoes

There is no packaging in our terminal without wastes.

4.3 Placards, plates, brands and labels for dangerous cargoes

In addition to the existing labels on the tanks to which the dangerous goods coming to the Port Facility are transferred, they can be plated as shown below within the scope of IMDG Code Sections 5.2 and 5.3.











4.4 Labels and packing groups of dangerous cargoes

4.4.1 Placarding and Labeling Of Dangerous Cargoes

The procedures and principles specified in IMDG Code Chapter 5 will be taken into account in the marking of the Dangerous Cargoes that will arrive at the terminal.

Load marks and packaging groups of dangerous goods handled at the terminal are available in the table below.

| Cargo | UN No | Shipping Name | P.G. | Label |
|----------|-------|---------------|--------|------------|
| Diesel | 1202 | DIESEL FUEL | III ** | |
| Gasoline | 1203 | GASOLINE | 11 | (1) |



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| ETHANOL | 3475 | Ethanol and Gasoline Mixture | II | 3 |
|-------------------------------------|------|---|-----|---|
| FUEL OİL | 3082 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | 10 | |
| GASOLINE PERFORMANCE ADDITIVE | 1193 | Flammable Liquid | Ш | 3 |
| DIESEL PERFORMANCE ADDITIVE | 3082 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | III | |

4.4.2 Packaging Groups

There are Packing (Packaging) Groups (PG) specified in IMDG CODE Section 3.2 for dangerous goods. These groups and their meanings are given below.:

| P.G. | DANGER LEVEL |
|------|------------------|
| I | Highly Danger |
| II | Mid level Danger |
| III | Low Danger |

However, there is no packing group for self-reactive substances in Classes 1, 2, 5.2, 6.2, 7 and 4.1, and there is no PG I for Class 9.

4.5 Separation tables on the ship and in the port according to the classes of dangerous cargoes

Since bulk liquid dangerous goods are handled at the terminal, separation tables are not used.

4.6 Separation distances and separation terms of dangerous cargoes in warehouse storage

Since the ships approaching the terminal handle bulk liquid dangerous goods, separation distances and terms are not used.

5. HANDBOOK ON DANGEROUS CARGOES HANDLED ON THE COASTAL FACILITY

The Coastal Facility, which carries out dangerous cargo loading/unloading, handling and temporary storage activities, creates a pocket-sized Dangerous Cargoes Handbook containing the following information in order to contribute to the safe performance of the said activities:

- Dangerous Cargo Classes,



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- Labels,
- Signs And Packing Groups,
- Separation Tables on Ship and in Port According to Classes of Dangerous Cargoes,
- Dangerous Cargoes Emergency Response Action Flow Chart
- Emergency Contact Information
- Locations of Emergency Equipment and Instructions for Use
- Port Facility Rules and Subjects



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The locations of emergency equipment, usage instructions and shore facility rules are prepared in pocket sizes and presented in APPENDIX-10.

6. OPERATIONAL MATTERS

6.1 Procedures For Safe Berthing, Mooring, Loading/Discharging, Sheltering Or Anchoring Of Ships Carrying Dangerous Cargoes Day And Night

A. Entrance To The Port Facility:

- (1) Before entering the Port Area, the captain of a ship carrying dangerous cargoes must ensure below:
 - a) Should prepare himself and his personnel for the legal and administrative obligations regarding dangerous cargo handling or ships carrying dangerous goods in the port area.
 - b) Should check the suitability of his ship in terms of machinery, equipment and equipment.
 - c) Should check the possibility of damage or leakage of dangerous cargo and its contents.
 - d) Should inform the relevant port authority about the unsuitability of machinery, equipment and equipment on his ship, damage or leakage of dangerous cargo, and faults in the protection system that will endanger the environment, property and life.

(2) Safety Shifts:

- a) The ship's captain should establish appropriate navigational watch at the entrance/exit of the port and deck and machinery safety watch during handling.
- b) The ship's captain should make arrangements for safe surveillance shifts, and in this context, he should consider all aspects of the issue and the amount of dangerous cargo stored.
- (3) Ship Mooring: Unless otherwise requested by the Port Authority, it must constantly show the appropriate danger signs as long as it is anchored in the port area. While in port;
 - a) For emergencies, the ship with sufficient slack at the fore and aft of the ship should have a spare rope attached to the side of the ship with a thin hand and which can be easily dribbled in an emergency. One end of the tow rope should be extended from the deck to the water level and should be kept free and secured for use in any dangerous situation.
 - b) Mooring equipment should be ready to anchor in any emergency.
- (4) The ship's captain must keep the ship's machinery ready at all times for the safety of the ship or the proper storage of the cargo or ship's ballast, and should not allow smoke from any gas or boiler pipes unless permitted by the port authorities.

The ship's captain must provide safe entry and exit between the ship and the shore.

(5) Emergency Procedures:

The ship's captain should;

Consider the necessary arrangements for safe and quick escape, taking into account the nature
of the dangerous cargo and any special situation that may occur on the deck.



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 Establish emergency response procedures on board to control/prevent incidents involving dangerous cargo carried or carried on deck, and should also ensure that his officers and personnel are properly trained to perform/achieve such emergency response procedures in the best possible way.

(6) Emergency Information Procedures

In addition to the information specified in paragraph II-2/15.2.4.2 of the SOLAS contract, the captain of a ship carrying dangerous cargo should keep the following information in the same place:

- a) A list of dangerous goods carried on board
- b) A list of dangerous cargo unloaded at the port area

In addition to the emergency response procedures required for the dangerous cargo, the ship's captain should keep the appropriate safety information easily accessible. Such information includes, for example, the Ems Guide (Emergency Response Procedures for Ships Carrying Dangerous Goods), Medical First Aid Guide (MFAG) used in incidents involving dangerous goods, and safety information pages used in connection with the transport document.

(7) Fire Precautions

- a) Areas where smoking is prohibited or smokeable should be determined.
- b) It should be ensured that the areas where smoking is prohibited are hung as picture diagrams in important places in a clearly visible way and that the areas where smoking is free do not pose a danger. (Considering that the transported dangerous cargo is at risk of fire and explosion, it should be taken into account that empty and still containment tanks contain flammable vapors and danger risks.)
- c) The captain of the ship should make sure that the equipment or tools used to check whether there is flammable or explosive in an area or an empty place do not cause fire or explosion.
- d) If there is a risk of flammability or explosiveness in an area or an empty place, the ship's master must ensure that the equipment or tools to be used, including any sampling or measurement, are safe portable electrical equipment that can be used in a flammable atmosphere without causing fire or explosion.
- e) The captain of the ship should ensure that electrical equipment is not used indiscriminately or accidentally in areas where flammable atmosphere may occur.
- f) The captain of the ship ensures that a fire station that is adequate and appropriately tested for the dangerous cargo on the ship is established and made ready, and that the relevant personnel are trained in firefighting and they do practice and exercises in this regard.

B. Environmental Precautions

The captain of the ship carrying dangerous goods should make sure that every precaution has been taken to prevent the accidental release of the dangerous cargo into the environment.



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The captain must ensure that all scrupper holes are well closed and that the absorbent and disposal material is available and appropriately ready for use, taking into account the safety of the ship and its personnel. During the cleaning of the spill area, it should be ensured that appropriate measures are taken for the spilled dangerous substance. In order to prevent the accidental release of dangerous goods to the environment, it is of utmost importance to use well-qualified and trained personnel who have sufficient knowledge of the risks arising from the dangerous cargo carried, and the use of correct and safe response procedures in dangerous goods accidents. Personnel should be regularly trained in the correct and safe use of equipment.

C. Reporting Of Incidents

If an accident has occurred due to the handling of dangerous goods, the personnel responsible for the handling must immediately stop the operation until adequate safety measures are taken.

The ship's master should remind the personnel of their obligations to report the accidents that may occur during the handling of dangerous goods to the personnel responsible for the operation and to the port authorities.

D. Port Facility Operator

1) Mooring

- a) Adequate and safe mooring facility (depth and sufficient safe area, etc.)
- b) It should ensure that adequate and safe transportation is established between the ship and the coast.

2) Inspections

When the dangerous cargoes are opened by an authorized personnel for the control of the contents, the Port Facility operator must ensure that the personnel assigned to open it are aware of the possible dangers that may arise due to the dangerous cargo.

3) Classification, Packaging, Marking, Labeling, Plating and Certification

When the dangerous cargo enters its premises, the Port Facility operator must ensure that the cargois a documented/approved cargo in compliance with the IMDG CODE and relevant national/international requirements..

4) Safe Handling and Separation

The Port Facility operator appoints at least one authorized personnel who has sufficient knowledge about the national and international legal requirements for the transport or handling of the dangerous cargo and the separation distances of the unsuitable dangerous cargoes.

5) Emergency Procedures

The Port Facility operator should ensure that appropriate emergency arrangements are made and bring it to the attention of the relevant parties. These regulations should cover:

a) Determination of the appropriate Emergency operation point (operation center / unit where the response operation will be managed when the Emergency occurs)



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- b) Notifying the accident or emergency to the appropriate emergency services inside or outside the facility, first verbally and then in the format specified in Annex-16,
- c) Notification of the accident or emergency to the port authority or users of the land or sea part of the port area,
- d) Availability of emergency response equipment specified in Annex-14 according to the danger of the dangerous cargo handled,
- e) Coordinated arrangements are made for the release of the ship in any emergency,
- f) Ensure that arrangements are made to ensure safe entry and exit to the Ship and Port Facility at alltimes

6) Emergency Information

The Port Facility operator should have a list ready including the amount of the dangerous cargo and the shipping name if any, the secondary risk if any, the packing group and the information of the emergency services currently available.

The Port Facility operator should ensure that emergency response procedures and emergency telephone numbers are posted in tanks or areas where dangerous cargo is transported or handled, or in certain easily visible places.

The Port Facility operator must clearly mark the fire and spill/leakage fighting equipment and ensure that they are hung in appropriate positions to attract the attention of the concerned.

The shore facility operator must inform the ship's captain of the emergency procedures in effect in the port area.

7) Fire Precautions

The Port Facility Operator must provide the following:

- a) When a ship is at anchor, it should ensure that emergency services are available at all times.
- b) It must be ensured that audible and visible alarms are installed in the port area for emergency uses, in other words, rapid communication with emergency services should be established.
- c) For ships of 500 tons and above, regardless of the year of construction, it must provide the necessary equipment for firefighting, compatible with ship equipment, within the scope of ship / shore contact regulations in accordance with international standards.
- d) It must be ensured that all areas where dangerous goods are handled are kept clean and dry.
- e) Before the dangerous cargo is handled, the captain of the ship should be informed about the
 positions of the nearest emergency services that can be called.
- f) It must be ensured that the lighting and other electrical equipment in the area where the dangerous load is located are equipped with materials that are safe against flammable and explosive atmospheres.
- g) The areas where smoking is prohibited must be determined.



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h) It must be ensured that the areas where smoking is prohibited are hung as clearly visible diagrams in important places and that the areas where smoking is free do not pose a danger.

8) Environmental Protection Measures

The Port Facility operator ensures that the dangerous cargo is handled in accordance with the requirements of the regulatory authority in the region.

The Port Facility operator must ensure that any damaged pipeline or tank carrying dangerous goods is not transported and handled unless the damage is repaired in accordance with the rules of the regulatory authority and it is made suitable and safe for handling in all aspects.

During the cleaning of the spill area by the Port Facility operator, it should be ensured that appropriate measures are taken for the spilled dangerous cargo. In order to prevent the accidental release of dangerous goods to the environment, the use of correct and safe response procedures in dangerous goods accidents by well-qualified and trained personnel who have sufficient knowledge of the risks arising from the dangerous cargo carried is of high importance. Personnel should be regularly trained in the correct and safe use of equipment.

The Port Facility operator should have spare large-scale drums, absorbers or cleaning equipment, equipment to prevent the spread of liquid dangerous cargo (discharge inhibitors, absorbers and oil barriers, etc.) available, and the relevant personnel should be regularly trained on the use of correct and safe equipment.

E. General Considerations for Carriage of Bulk Liquid Dangerous Cargoes:

International Safety Guidelines for Oil Tankers and Terminals (ISGOTT) – Current Edition documentation should be particularly noted:

1) Operational and Emergency Information

Ship Captain and terminal operator should have the following information for each dangerous cargo transported or handled within their area of responsibility:

- a) Name of the cargo, UN Number if available, definition of the physical and chemical properties required for environmental safety and handling of the cargo (including its reactivity),
- b) Procedures for load/slop transfer, gas free, inert gases, ballast intake and ballast discharge
- c) Special equipment required for the safe handling of certain loads,
- d) Appropriate emergency response procedures for
 - Precautions to be taken in case of spillage or leakage
 - Countermeasures in case of accidents
 - Firefighting measures and appropriate firefighting communication tools

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6.2 Procedures For Additional Measures To Be Taken According To Seasonal Conditions For Loading And Unloading Of Dangerous Cargoes

Petrol Ofisi A.S. Ships arriving at its terminal can berth at our buoy, day or night, as appropriate. If the port authority deems it necessary on days with adverse weather conditions, it closes the port to ship traffic.

Procedures and instructions for stopping the evacuation, disconnecting the hose connection and leaving the ship from the pier/buoy can be accessed through the POAŞ Integrated Management System.

In case of severe storm warnings, port foremen, technicians and ships are informed.

According to the severity of the storm to come, it is ensured that the ship machinery is always ready for action in the fastest way.

In heavy rainy weather, filling / discharging activities are suspended, taking into account personnel safety.

Loading and discharging operations are suspended in case of storms, sudden strong winds and lightning strikes.

In case of snow and icing, port machinery and transfer vehicles are not allowed to operate until the slippery environment is eliminated. When the environment is safe, the vehicles operate at the safest speed.

In case the ship under operation leaves the buoy for compelling reasons before the operation is completed, both the Port Authority and the Customs Directorate are informed.

The relevant procedures are specified in the ship/shore safety checklist.

6.3 Procedures for keeping flammable, combustible and explosive loads away from processes that create/can create sparks and not to operate vehicles, equipment or tools that create/can create sparks in dangerous cargoes handling, stacking and storage areas

Before performing a hot work at our facility, the responsible company officer who will perform the hot work shall have a written authorization issued by the port administration to perform this hot work. Such authorization will include details of the hot workplace as well as the safety measures to be followed.

In addition to the security measures required to be taken by the port administration, additional security measures required by the ship and/or interface will be taken, together with the ship and/or interface responsible(s) responsible for the hot work, before starting the hot work.

These additional security measures will include:

Frequency of inspection and re-inspection of local areas and adjacent areas, including testing by approved testing organizations to ensure that areas will remain free and free of flammable and/or explosive atmospheres and that there is no oxygen deficiency;

Removal of dangerous cargoes and other combustible materials from work areas and adjacent areas. Substances to be removed from the said areas; including lime, sludge, sediment and other potentially flammable materials.

Combustible building materials (eg; beams, wooden partitions, floors, doors, wall and ceiling coverings)



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In order to prevent the spread of flames, sparks and hot particles from work areas to adjacent or other areas; sealing and sealing open pipes, pipe passages, valves, joints, cavities and open parts.

A copy of the hot work authorization and safety precautions will be posted at the entrance to each work area, as well as in the area adjacent to the work area. Authorization and security measures to be taken will be posted in a place where all employees who will take part in the hot work can see it, and this will be clearly understood by the employees.

When performing hot work,

Measures will be taken to ensure that conditions have not changed; and

At least one suitable fire extinguisher or other suitable fire extinguishing equipment shall be available for immediate use in the hot workplace.

Upon completion of this work during hot work and for a sufficient period of time after completion, effective fire control shall be carried out in the hot work area as well as in adjacent areas where a hazard from heat transfer may occur.

For additional more detailed information and procedures regarding hot works and processes, the document "International Safety Guidelines for Oil Tankers and Terminals (ISGOTT)" shall be consulted. Permission will be granted for the works to be carried out on the facility and dock in accordance with ISGOTT and the Work Permit Procedure.

The Port Facility Occupational Safety Procedure will also be implemented. Heat treatment is not allowed on the ships berthed to the buoy and during the discharge/loading of these ships.

Ex-proof equipment in accordance with the "Zone Map" specified in the Explosion Protection Document prepared for our operation is used at the buoys and all other locations in our facility.

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6.4 Procedure for Transporting Different Loads on the Same Line

Handling of different loads on the same line is implemented as "PR.SEÇG-K.087 CHANGE MANAGEMENT PROCEDURE" in our terminal.





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7. DOCUMENTATION, CONTROL AND REGISTRATION

7.1 Procedures regarding the supply and control of all mandatory documents, information, and control of dangerous cargoes by the relevant persons

Documents related to dangerous cargoes are recorded at the facility in accordance with the Ship Berthing Procedure. The documents are checked by the authorities and revised when there is a change related to the relevant process.

The current program is kept up-to-date and controls are made by making use of elements such as the control reminder mechanism, internal audits, and external audits. In particular, safety data sheets for all dangerous cargoes kept in the terminal are also registered on this system.

7.2 Procedures for keeping up-to-date list and other relevant information of all dangerous cargoes in the Port Facility site regularly and completely

Records of incoming dangerous goods are kept within the framework of the port ship tracking file. In accordance with the warehouse legislation, the products in all tanks have level indicating systems and an automation system where the amounts can be shared with the Customs Directorate. Thanks to this automation system, the amount of product transfer operations made from or to the tanks can be automatically seen on the automation system computers. The data of these automation systems record tank stock movements, transfer transactions, and other tank operation processes with the guide programs where terminal operations are followed in the relevant operating system. Apart from this, the tanks opened for sale, transfer and additive processes are documented in accordance with the procedures established by our company.

7.3 Procedures for checking that the dangerous cargoes arriving at the facility are properly identified, the correct shipping names are used, certified, packed/packaged, labeled and declared, loaded and transported safely in approved and legal packaging, container or cargo transport unit, and reporting the control results

The Operations Unit checks the accuracy of the following information on the dangerous goods documents issued by the Shipper for the dangerous goods to be accepted to the port in coordination;

- UN Number,
- PSN name (Proper Post Name,
- Class, (with sub-hazards)
- Packaging Group
- · Whether it is a Marine Pollutant,
- Additional Information (Ignition degree, viscosity, etc.)
- Where to store in the Port Area

This information is transmitted to the port supervisor, Field Supervisors, Warehouse officers and personnel who need to know, via Terminals / Documents, and the control of the incoming dangerous cargo is ensured.

7.4 Procedures for Providing and Keeping the Safety Data Sheet (SDS)

In addition to the general measures taken within the scope of dangerous goods activities, a Safety Data



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Sheet is requested from the cargo officer regarding every dangerous cargo or dangerous cargo coming from the sea to the Port Facility or the cargo with dangerous content. It is the general standard for every cargo with dangerous content entering the Port Facility to have a Safety Data Sheet. Petrol Ofisi Terminal authorities take immediate measures for its storage, transportation and in case of emergency, which are specified in the Safety Data Sheet. Relevant safety data sheets are stored in a digital or physical environment for a minimum of 1 year.

7.4 Procedures for keeping records and statistics of dangerous cargoes

Systemic records of Diesel, Gasoline, Fuel Oil and additives in the Dangerous product group at Petrol Ofisi Terminal are recorded on the operating system used. Reports and statistical data can be retrieved from the system as computer data at any time. The terminal's procedures and instructions regarding these can be accessed through the Petrol Ofisi Integrated Management System.

7.5 Information on the Quality Management System

As Petrol Ofisi A.Ş., all of our activities carried out in line with our goals of continuous improvement are carried out in an integrated manner with management systems. Our company has ISO 9001, ISO 14001, ISO 45001 management systems certificates obtained from the relevant authorized certification bodies. The documents mentioned in this guide are numbered and recorded and made available to the relevant persons within the company. Within the scope of these documents, we are subject to internal and external audits at least once a year, and our activities aiming to continuously increase the importance we attach to human and environmental health and our stakeholder satisfaction are continued.

8. EMERGENCIES, EMERGENCY PREPAREDNESS AND RESPONSE

8.1 Intervention procedures for dangerous cargoes that pose/may create risks to life, property and/or the environment and dangerous situations involving dangerous cargoes

The emergency plan(s) will always be in effect. The emergency plan(s) covers the following topics:

- Scope and relationships with other plans
- Dangerous goods in the terminal area
- Rules and responsibilities
- Types of emergency
 - Facility, Site, Cargo Fires
 - Explosion
 - Accident and injury
 - Natural disasters such as earthquakes
 - Adverse weather conditions such as storms
 - Leakage or spillage of dangerous goods
 - Marine pollution (For example: oil/fuel leakage)
 - Power outage
 - Ship fires
- Emergency response procedures
- Types of post-emergency response management



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- Emergency response plan management
- Coordination with external parties and related parties

8.2 Information on The Ability, Capability And Capacity Of The Port Facility To Respond To Emergencies

The possibility of responding to emergencies that may be encountered during 24 hours is limited by the technical possibilities and manpower of the facility. In natural disasters or in emergencies where the facilities of the facility may be insufficient, public or other private sector facilities are utilized. The facilities to be used in case of fire are as in the emergency plan, and the equipment to be used in case of spillage is as in Annex-14.

There are 3 tanks with total water capacity of 2263 m³ in the terminal against a possible fire hazard and water can be replenished from the sea. These tanks are associated with the entire facility with fire pipelines, and there is a chance to intervene in a possible fire with 8 fire pumps (4 electric, 4 diesel engine), a ring system on the tank or hydrants. If it is necessary to respond to the fire with extinguishing foam, our fire line should also participate with foam tanks. Fire drills are held at least 24 times a year.

There are fire extinguishers around the entire facility, and there is a type of fire extinguisher suitable for the exit point of the fire and the intervention method.

There is an automation security system in the terminal for stopping the operations in case of an emergency.

All in-plant transfer operations stop when emergency buttons are pressed. Thanks to the detectors in the terminal (Gas Detector - Flame Detector - Smoke Detector - Liquid detector), a possible dangerous situation is detected in advance and a chance for intervention is created.

There is one emergency container in the terminal and there are professional firefighter clothes, aluminized fire suit and fire equipment. The terminal has enough absorbent pads against fuel spills, barriers for spills at sea, skimmers, and other spill response equipment. Apart from this, terminal receives continuous service from SEAGULL within the scope of combating spills and with this company mandatory spill drills are being conducted.

8.3 Regulations regarding the first response to the accidents involving dangerous cargoes (first aid procedures, first aid possibilities and capabilities, etc.)

In any accident or incident, the following rules will be observed:

- When the injury is caused by any dangerous cargo, first aid measures written in Section 4 of the Safety Data Sheet of the exposed dangerous cargo should be applied. At the same time, the toxicological effects of the substance in Chapter 11 should be considered.
- When any person is injured, first aid rules are applied according to the nature of the substance or a health personnel who can provide the closest first aid is called, but the injured person is definitely not moved if it is not necessary.
- The nerson who will respond to the injured must use appropriate passage and a state of the sta



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equipment in order not to be affected by the environmental conditions. If the injured person is affected by the environment (toxic gas, airless or smoky environment) by persons with appropriate protective equipment, they should be taken out of this environment as soon as possible.

- The necessary unit is called from the emergency contact list and expert support or an ambulance is called.
- Act in accordance with the emergency instruction.

8.4 Notifications to Be Made Inside And Outside The Facility In Case Of Emergency

In case of emergency, action is taken according to Emergency Procedure, Emergency Instruction, Fire Fighting Instruction.

8.5 Procedures for Reporting Accidents

In case of an emergency and/or an accident, it is necessary to remain calm when calling the numbers in the emergency plan and giving information; The area, the building, the caller's contact number, and the type of emergency should be briefly explained to the called person.

It is of great importance that the information to be given at this stage is accurate and understandable, and within the scope of this information, a decision will be made about what the first response will be. Written notifications are made with the Incident / Accident Notification Form specified in ANNEX-16.

8.6 Coordination, support and cooperation method with official authorities

In any emergency, the response is carried out in coordination with the official authorities. In case of a fire, the local fire department is informed and the fire crew intervenes until the fire crews arrive. In emergencies arising from sabotage and terrorist activities, coordination with local security units is ensured. In cases such as natural disasters, the fire department is contacted if necessary, and coordination with AFAD is provided if necessary. In case of spillage at sea, coordination is ensured by contacting the Main Search and Rescue Coordination Center. In case of work accidents, notifications are made to the Ministry of Labor and Social Security. In case of a possible explosion, fire or emergency in the adjacent facility; first of all, measures will be increased at the facility, and teams will be prepared to assist the neighboring facility.

8.7 Emergency evacuation plan for emergency removal of ships and vessels from shore facility

The emergency evacuation plan is as follows.

Emergency Conditions

The terms that require the emergency departure of ships connected to the Port Facility maritime systems are stated below.

- Adverse Weather Conditions
- Fire or conditions requiring emergency on board
- Fire or conditions requiring emergency at the Port Facility area
- Other Reasons
- Fire on the facility or chin leasted in Labour 5. 1991.



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- Acts of Terrorism
- Warfare
- Natural Disasters
- Situations considered necessary by officials
- Pollution
- Disturbance of ship position
- Ship damages
- Medical problems

The Process of Immediate Departure Preparation

All emergencies should be reported to the Port Authority officials. If it is determined to a decision regarding the immediate Departure of the ship, the places where the ship can be transported under controlled conditions should be specified by the Port Authority.

In cases where urgent departure is required, the captain and the Port Facility will initiate the emergency Departure process by mutual agreement and will notify the Port Authority as soon as possible. Considering the severity of the emergency, if possible, a representative from the Port Authority or the Port Master, Port Manager/Operation Officer, Captain, and Maritime Pilot will agree on the time and manner of the departure before it is initiated.

The ship's machinery, steering gear, and casting-off equipment will be made ready for immediate use. All cargo discharging, and ballast operations must be stopped and prepared for departure. The fire circuit will be flooded, and water mist will be used for strategic sections.

If ventilation is required to the atmosphere; engine room personnel must be present, all non-essential receivers must be closed, all precautions of routine operations must be followed, and a warning notice must be issued.

If the necessary emergency response exceeds the terminal facilities, the local police or fire department should be notified immediately.

The decision about departure the ship under control is based on the principle of life safety and will involve the following conditions.

- 1. Sufficiency of tugboats
- 2. The ability of the ship to lift under its own power
- 3. Availability of safe places to proceed or tow a ship in an emergency
- 4. Qualification of firefighting equipment
- 5. Proximity of other ships
- 6. Condition of fire ropes

Fire ropes will be stocked in the bow and quarter of a ship on the seaside, as long as it is in the Port Facility. The ropes should be lowered to sea level and the part on the board should be tightened by wrapping at least five turns on the bollard. The part of the rope on the starboard will be taut from the bollard. A cable that can



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support the rope will be tied just before the eye splice and it will be located three meters above sea level. The eye splice will be stored at this level constantly while the ship is at the Port Facility.

Emergency Departure

Due to some emergency cases vessel may have to depart from the terminal such as but not limited to fire, explosion ,strong wind, heavy weather , terrorism. If all relevant preparations are examined and deemed appropriate, the ship will be immediately removed from the berth. Emergency separation will be provided by following the steps below in order.

Close coordination and cooperation are required between the Vessel, Terminal, Iskenderun Regional Port Authority at each stage.

- 1. Giving sound alarm by terminal and vessel
- 2. Giving information about the emergency via telephone and VHF
- 3. Making the initial situation assessment between the Captain and the Port Facility Officer
- 4. Ship's Master and Crew must at all times be alerted to check and ensure proper and safe operation of the mooring lines and cargo hoses.
- 5. Master must stop cargo transfer and ship's crew must be alerted to check mooring lines and cargo hoses
- 6. All cargo valves, manifolds shall be closed on both terminal and vessel side.
- 7. The Ship's master is responsible for monitoring wind conditions and weather forecast closely and taking all necessary measures (i.e. disconnecting all hoses, check mooring lines, anchors, call stand by tug boats for assistance, etc.) before a critical situation is reached.
- 8. Cargo hoses must be disconnected.
- Terminal and vessel crew must gather and head count must be carried out to observe if any missing crew or casualty.
- 10. Terminal and vessel crew must be stand by for emergency actions
- 11. Vessel main engine must be prepared for departure.
- 12. Implementation of the Port Facility and ship emergency plan precautions
- 13. Deterioration of the current situation and the existence of the above-mentioned emergency departure conditions
- 14. Evaluation of the situation between the Captain, Port Facility Officer, Iskenderun Regional Port Authority, and Maritime Pilot
- 15. Deciding to immediate departure
- 16. Informing neighboring facilities and other vessels
- 17. Deploying of the tugboats emergency departure around the ship, completing their preparations, and indicating readiness
- 18. The captain completes the arrangement of the ship and implies readiness
- 19. Approval of turning the release hooks on by the authorized person.

CAUTION!



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Post Emergency Departure

- 1. Towing the ship after the departure process and declaring the place where the ship will be taken
- 2. Transfer of the ship to the allocated area accompanied by tugboats or with its own machine
- 3. Detection of possible damage or deficiency by analyzing the Port Facility
- 4. Evaluation of the time when the Ship and Port Facility will be ready for cargo handling again
- 5. Sharing the problems, if any, that occurred during the emergency departure
- 6. Agreement between the pilotage regarding fire, explosion, and similar emergencies that may occur during loading/discharging, towage agency, and the Port Facility authorities.
- 7. Considering the weather and sea conditions, tugboats with sufficient tractive force and number equipped to fight fire, quickly move the ship away from the facility and tow it to a safe point.

8.8 Procedures for The Handling And Disposal Of Damaged Dangerous Cargoes And Waste Contaminated By Dangerous Cargoes

Waste Collection and Transport

According to the types of wastes generated, they are collected separately in waste bins, transported, and stored appropriately. Wastes generated as a result of maintenance activities are also considered within this scope.

If an additional waste class is determined to the existing waste classification, it will be integrated into the system

Waste containers and storage areas should be appropriate for hazardous cargo wastes. The waste storage area should be surrounded, and the floor should be made up of concrete. There should be wastewater collection raceways inside the waste storage area.

Waste Disposal

According to whether the collected wastes are non-hazardous or hazardous wastes, the wastes are sold and removed from the facility with contracted organizations in accordance with legal recovery/disposal methods.

The possibilities of all contractors and carriers within the scope of waste management to transport and/or dispose of wastes with appropriate methods are examined.

It is evaluated in terms of whether they fulfill their legal obligations and the methods of performing waste recycling and disposal processes without harming the environment, if contracting services are received for the transportation, sale, and/or disposal/recycling of wastes.

It is mandatory to keep all records of waste disposal.

Contaminated Packages;

These wastes are empty barrels. When it is produced, it is left in the contaminated packaging area at the landfill, and the Environmental Consulting Firm and the Environmental Management System Officer contact the contracted and licensed firm, and it is sent via the Mobile Waste Tracking System (MoTaT) within the time specified in the legislation. DGSA should be consulted and a "Transport Document" should be prepared and delivered to the transporter for dangerous waste shipments. The vehicle must



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as a result of the combination of different materials or goods. When it is generated, it is collected in the barrel under the name of the waste at the exit of the production & warehouse and taken to the waste area. The Environmental Consulting Firm and the Environmental Management System Officer contact the contracted and licensed firm, and it is sent via the Mobile Waste Tracking System (MoTaT) within the time specified in the legislation. DGSA should be contacted, and a "Transport Document" should be prepared and delivered to the transporter for hazardous waste shipments. The vehicle must also be subject to vehicle control.

The role of the Environmental Unit in the handling of dangerous cargoes and materials with a risk of leakage:

- The Environmental Officer checks the situation at the leak site.
- In case of serious leaks and spills, the Safety Data Sheet of the flowing/poured dangerous cargo must be obtained before the leakage is checked.
- The Environment Officer decides on the type of activity to be carried out according to the hazard class of the dangerous cargoes and the nature of the substance.
- · When necessary, the fire truck is kept ready.
- Leaking dangerous cargoes or wastes are removed from the leakage area when the exit procedures from the door are ready.
- Records regarding leakage and shipment are kept for access when necessary.
- The area where the leak is first detected is also checked by the Environmental Officer and if environmental pollution has occurred, it should be cleaned properly.
- If necessary, appropriate personal protective materials are used during the operation, depending on the nature of the material.
- After the leakage is stopped, every area contaminated by the leak is cleaned appropriately, either by the emergency equipment of the facility or by the Emergency Response Company, depending on the level of the spill.

The general processes and provisions to be followed according to the IMDG Code are as follows:

- After the leak is detected, the relevant area will be surrounded first.
- Unauthorized personnel entry is prevented by surrounding the leak area with a security strip and the relevant units are informed.
- Risk is determined by making a risk assessment.
- The type of leaked or spilled material, the source and amount of the leak are determined. IMDG data and Safety Data Sheet about dangerous goods are provided.
- Required Personal Protective Equipment is provided.
- Appropriate personal protective equipment and materials are provided before responding to the leak.
- Where possible, leakage is limited and its spread is prevented: First of all, it is surrounded by barriers to prevent further spread of leakage.



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- Leakage is never cleaned with flammable materials such as sawdust; Dry, neutral absorbent materials such as absorbent kit, sand, sorbent pads are used.
- Absorption is done by adding absorbent substance/material on small amount of liquid spills. In large



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spills, a border/barrier is created around it.

It is prevented that the leaked/spill material mixes with the soil, underground and surface waters.

Waste Disposal

- The salvage packages in which the dangerous goods will be placed and sent for disposal must be UN type approved. The cleaned dangerous cargo is collected in suitable waste bags or boxes and sent to the Temporary Waste Storage Area within the Port Facility.
- It is delivered to companies with hazardous waste transport licenses to be disposed of in hazardous waste disposal facilities licensed in accordance with the Environmental Law and the regulations related to Waste Disposal and taken out of the port.

8.9 Emergency Drills and Their Records

Drills are planned annually. The records of the drills are kept under the Training Participation Form.

8.10 Information on Fire Protection Systems

Emergency and fire equipment are as follows:

- Fire Hydrants
- Fire Extinguishers
- Fire Cabinets and Fire Hoses
- Fire Alarm Detectors, Emergency Warning Lamps in the Fields
- Electric Fire Pumps
- Diesel Fire Pumps

Emergency documents and supplies:

- Emergency Phone Lists
- Emergency Plan

8.11 Procedures for Approval, Inspection, Testing, Maintenance and Availability Of Fire Protection Systems

Emergency and Fire Equipment:

- **Fire Hydrants:** Controls are carried out according to the Petrol Ofisi control procedures. Fire systems are kept ready at all times in the terminal.
- Fire Extinguishers: All fire extinguishers are visually examined and checked monthly. After the control, the extinguishers are marked. During the control, especially dry powder extinguishers are turned upside down and tapped lightly on the base, thus allowing the powder in the tube to move. Otherwise, the powder inside the extinguishers, which remain in the same position for a long time, may settle to the bottom and solidify. If any deficiencies or malfunctions are detected as a result of the control, they are corrected by the relevant responsible persons.
- Control of fire extinguisher cylinders: It will be done by independent third parties authorized by the Turkish authorities. Valid certificates and control records received will be kept and maintained by Petrol Ofisi Terminal.
- Fire Cabinets and Fire Hoses: It will keep a list of all fire cabinets. The Maintenance Department is



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responsible for quarterly checks and tests, monthly checks, repairs and maintenance. Control records will be kept by Petrol Ofisi Terminal.

- Fire Alarm Detectors, Emergency Warning Lamps in the Fields: Maintenance will be done on a scheduled basis by the Maintenance Department and all records will be kept by this department..
- **Electric Fire Pumps:** Maintenance will be done on a scheduled basis by the Maintenance Department and all records will be kept by this department.
- Diesel Fire Pumps: Maintenance will be done by the mobile team according to the maintenance program and all records will be kept by the Maintenance Department.

Other emergency supplies:

- Emergency Telephone Lists: Petrol Ofisi Terminal is responsible for ensuring that the relevant departments and emergency telephone lists are correct and up-to-date.
- Port Fire Plan: It is the responsibility of Petrol Ofisi Terminal or the relevant unit manager to keep the fire plan up-to-date at all times.
- Emergency Safety Signs: The manager of each department or unit manager is responsible for keeping all safety signs at the location of the unit they are attached to. Petrol Ofisi Terminal is responsible for determining "Escape Routes" and "Assembly Places" and posting these documents in appropriate places.

8.12 Precautions To Be Taken In Cases Where Fire Protection Systems Do Not Work

When there is a need for an emergency response and the fire protection systems do not work, the institutions mentioned in Section 8.6 are called and the closest team is informed.

8.13 Other risk control equipment

Fighting sea fires (Ports Regulation Article 32):

- 1) Sea fires that may occur in the port administrative area are intervened by all public and private institutions in accordance with the provisions of the relevant legislation. Fixed and portable fire extinguishers, first aid units and equipment are kept in full, ready and working condition in coastal facilities. (Legislation:Prevention, Extinguishing and Rescue Measures to be Taken Against Fires That May Start on Land, Fires That May Start at Sea, Port or Coast and Reach and Spread on Land, or that may originate on land and reach the Coast, Port and Sea, which was enacted with the Council of Ministers Decision dated 06/8/1975 and numbered 7/10357 About the Regulation)
- 2) Extinguishing fires that may occur in coastal facilities are carried out by fire extinguishing teams equipped with the necessary tools and equipment created in accordance with the relevant legislation. Organizations engaged in tugboat operations also participate in extinguishing activities in line with the instructions of the port authority.

9. OCCUPATIONAL HEALTH AND SAFETY

9.1 Occupational Health And Safety Measures

The main purpose in terms of OHS; all employees are aware of risks and dangers, increase their awareness, act in accordance with the measures taken and defined rules for the prevention of accidents and incidents, and act in accordance with the principles of prevention of pollution. Employees are



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obliged to comply with the defined methods regarding occupational health, safety and environmental management processes and the requirements in the documents created, to supervise compliance, and to warn those who do not comply with the rules in case of non-compliance.

- Operations will only be carried out by trained and responsible personnel.
- In case of bad weather conditions (sea, rainy, windy weather), the personnel will pay maximum attention to the operations.
- The Basic Personal Protective Equipment Symbols that must be used as a minimum are as follows:

| SAFETY HELMET | EARPLUGS | GLASSES | Work- Clothing Work Shoe | Gauntlet | Life-Jacket |
|------------------|----------|---------|--------------------------|----------|-------------|
| | | 00 | | | |

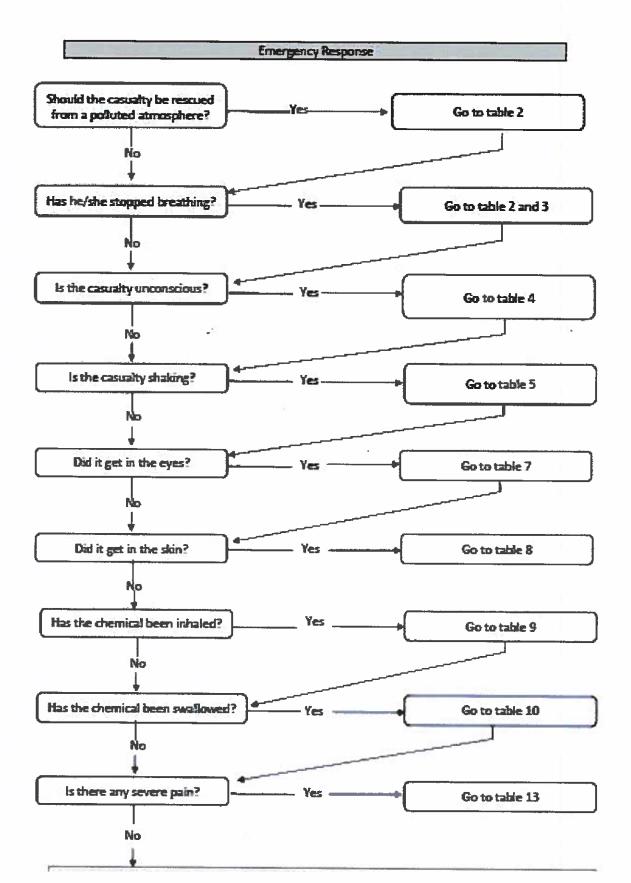
THE USE OF MFAG

Medical first aid guide (MFAG) for accidents involving dangerous goods is used as a reference in the diagnosis and first treatment of chemical poisonings.

The MFAG itself gives an overview of possible toxic effects that may be encountered. The treatment known in this Guide is set out in the appropriate tables and is even more comprehensive in the relevant sections of the appendices. The treatments in this guide address the accidental consequences of transporting dangerous goods. Accidental ingestion of toxic substances is rare. The guideline does not cover intentional swallowing. Minor accidents involving chemicals do not usually cause serious effects, provided appropriate first aid measures are taken. While the number of serious accidents reported is small, accidents involving chemicals that are toxic or corrosive can be dangerous and should be considered potentially serious until the affected person has fully recovered and conversely medical information is available.



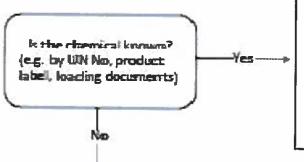
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Diagnosis.



Othirs few items need special treatment.

(See also Appendicts)

Calcium cade, Calcium hydroide (Table?)

Phosphorus, yaltum or mitter (Policius)

Crimmaria derivative positicides (Table:14)

Hydroflateric acid, hydrogen il noride, fluorides (Table:17)

Cyanides (Table:18)

Memanti and ethyleine gyent (namens)

fad loactive material (Table:20)

| What is the current condition of | the casualty? |
|---|--------------------------|
| Breathing is rapid, shallow, difficult, irregular, or deep | Table 3 and appendix 3 |
| The casualty has a cough, sneeze, hourse voice, or severe preamessness | Table 9 and appendix 9 |
| The pulse is slow, weak, or fast | Table 11 and appendix 11 |
| Have blister, burn or frostibite | Table 8 and appendix 8 |
| The: casualty in come | Table 4 and appendix 4 |
| The: casualty is shaking (seizures) | lable > and appendix > |
| The: casualty is vomitting | Table 10 and appendix 10 |
| Victim is restless, excited, confused, hallucinating | Table 6 and appendix 6 |
| laumdice in the casuality | Table 15 |
| Little or no urine output | Table 12 and appendix 12 |
| There is blood in the urine, vomit, or stool Minor bleeding on the skin | Table 14 |

What is the history of the current disease? How clid the disease begin?
What are the symptoms?
Which symptoms are the most challenging?

What disease did the victim have before? Keep a record of past illnesses, injuries, operations and current medication.



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9.2 Information on Personal Protective Clothing and Procedures for Their Use

Our company's Protective Equipment Usage Principles Procedure is applied for the use of personal protective clothing.

Personal Protective Devices of Response

TeamsLevel A

Usage area: Situations where the skin, breathing, eyes and etc. need to be protected in a high standard – gas proof

Positive pressured Tube Breathing Apparatus – SCBA

Protective clothing against the chemicals

Gloves which are chemical proof from inside.

Gloves which are chemical proof from outside.

Boots or long boots, chemical proof, with steel heels.

Thermal underwear, long sleeve and cuffed

Hard Cover

Long sleeved

Double sided wireless connection (No spreading sparks)

Level B

The minimum level needed for the entry and exit to the scene, rather for the liquids to be spilled or scattered.

Positive pressured Tube Breathing Apparatus – SCBA

Protective clothing against the chemicals

Gloves which are chemical proof from inside.

Gloves which are chemical proof from outside.

Boots or long boots, chemical proof, with steel heels.

Hard Cover

Double sided wireless connection (No spreading sparks)

Face mask

Level C

Used when the chemicals in environment are known, when the concentration is decided, when it is decided that the skin and eyes will not get harmed. However continuous measure should be done.

Full mask, air cleaning filter

Protective clothing against the chemicals

Gloves which are chemical proof from inside.

Gloves which are chemical proof from outside.



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Boots or long boots, chemical proof, with steel heels. Hard Cover
Double sided wireless connection (No spreading sparks) Face mask

Level D

Work clothes (emergency intervention team).

Requires long sleeved and security shoes/boot. Other Personal protection equipment changes due to the condition of the event. If a problem is to occur about the skin, entries to the scene with these kinds of clothes should not be done

9.3 Closed Space Entry Permit Precautions and Procedures

This procedure covers the work to be done indoors and the actions to be taken during this work.

Closed Space: Areas with a limited volume that are completely or partially enclosed, with a limited amount of air and designed as a workplace are called "closed environment". Areas with restricted entrances and exits that are not designed for continuous operation are considered closed areas.

1. Procedure:

Indoor Work:

- Before working in closed areas, the work permit is filled and an application is made to the OHSunit with the information of the personnel who will perform the work.
- Before starting to work in the relevant area, the measurement is made and it is checked whether there is a risky situation in the work.
- If there is not any non-compliance after the controls, the relevant personnel with the appropriate PPD may enter into the work area with the approval of the OHS unit.
- The operation is followed by at least 1 attendant throughout the relevant study.
- There is an active communication between the working team and the companion throughout the work.
- The work is continued by making measurements in periods to be determined according to the risk of the area.
- Under no circumstances, personnel without appropriate PPE are not allowed to enter the closedarea.

PPE to be used indoors

Breathing Apparatus: Appropriate Breathing apparatus protective equipment must be selected for all workers as soon as the indoor atmosphere is analysed. Air tube mask, air tube escape mask and combination of line fed system, air purifying masks and regular escape masks can be used as the recommended breathing apparatus types for those who will work indoors.



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Protective Clothing: Protective clothing is determined by the OHS unit according to the risk in the closed area. It can be a full chemical coverall as well as a mask, hard hat and work shoes.

Communication Equipment: According to the risk in the environment, communication equipment conforming to the ATEX directive or normal communication equipment can be used..

Safe Working Recommendations

- Do not work in closed environments with less than 19.5% oxygen, more than 2% methane, more than 0.5% carbon dioxide and other dangerous gases in the air.
- If necessary, limit the work area to protect workers from the negative effects of air deterioration, heating and oxygen depletion.
- Air streams with reduced oxygen content or polluted by the mixing of flammable, combustible and other harmful gases or that become too hot should be vented immediately and in the shortest possible way.
- Compressors, ventilators that provide ventilation and all parts of the aspirators that provide ventilation must be equipped with the necessary mechanisms.
- While conducting risk assessment in the workplace, the risks arising from the explosive atmosphere, the possibility of the formation of an explosive atmosphere and the permanence of this environment should be examined and regions should be determined accordingly.
- In all operations with metal fumes, it is necessary to work in a well-ventilated environment. The best way to protect against smoke should be good ventilation at the smoke source..
- The harmful gases, smoke and vapors in the polluted air in the indoor environment are kept in activated carbon filters, thus preventing the pollution of the working environment air.
- It should not be started to work in closed environments without checking whether precautions (for example, a ladder placed properly and securely at the mouth of the tank) are taken in order to get out easily and safely in closed environments such as tanks, warehouses, large diameter pipes.
- A tank containing flammable liquid also leaves gas after it is emptied. Even waiting for a long time or washing and cleaning cannot completely clean the explosive gas. In this case, it may explode from a small spark during welding. To prevent this, the explosive gas must be completely removed from this environment. This is achieved by cleaning the inside of the tank with inert gases such as argon or nitrogen.

The "Confined Area Operation Control Form" is applied at the terminal and the relevant records are kept for at least three years. Personnel who have been working at our terminal for less than six months are not allowed to enter closed areas. Records of entry permits to closed areas are kept for at least three years.

10. OTHER MATTERS



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10.2 Tasks defined for Dangerous Goods Safety Advisor

As stated in Article 2.6

10.3 Issues for Those Carrying Dangerous Cargoes That Will Arrive/Leave The Port Facility By Road

Vehicles arriving at our terminal for the purpose of transporting dangerous goods by road must first comply with the technical conditions determined by the Petrol Ofisi Land Transportation Directorate and approved by the Petrol Ofisi Health and Safety Environment Unit.

Mandatory documents that must be present in the vehicles are the ADR conformity document, the vehicle's vehicle card, and the vehicle's license. The documents that drivers should have are driver's license, SRC 5 certificate, driver's Psychotechnical report and health report.

Drivers who cannot declare these documents will not be taken to the terminal with their vehicles. Whether the vehicles have these documents or not, whether the timed ones are expired or not, is done through the Oracle system.

Every vehicle entering the Petrol Ofisi Terminals is constantly controlled at the terminal entrances and exits.

Even if there is no documented deficiency in the controls, the vehicles will not be taken to the terminal if there is a deficiency in the physical controls.

Drivers who have not received the Terminal orientation training in the terminal will not be charged. Terminal in terminal orientation training

The speed limit within is specified as a maximum of 20 km/h.

It is checked whether the tankers being filled at the terminal, the personal protective equipment of the drivers during the filtration process before the filling, whether the fire extinguishers in the vehicle are full and in working condition, whether the ADR labels of the tankers are complete, and whether the vehicles are operationally suitable for filling. Vehicles that are deficient in these controls will not be filled.

10.4 Issues for those carrying dangerous cargoes that will arrive/leave the Port Facility by sea

If a ship participates in an operation related to the transportation or handling of dangerous goods in the port area, a special sign that can be seen day and night will be used.

The reason for using the day or night signal is to inform the maritime traffic and personnel within the port area about the increased danger due to the presence and handling of dangerous goods. The signals and signs to be used are as follows:

- Daytime: "B" flag (I am taking, unloading or carrying dangerous cargo) and
- At night, strobeless red light, visible from 360°

Additional matters to be added by the Port Facility

Prohibited Actions

1) In the approach channels of coastal facilities, berthing and mooring areas and anchorage areas;



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Fishing, sailing, rowing or other water sports activities and swimming are prohibited.

- 2) Boats for sports, leisure and entertainment purposes must navigate at a speed that will not interfere with the activities of other ships and sea vehicles and will not damage the limited area in the port area and in the bays. The Port Authority determines the appropriate speed limit when and where it deems necessary.
- 3) Ships and marine vehicles arriving or leaving the buoy to be moored, and ships and marine vehicles other than those used in Port Facility services cannot pass between buoys and buoy lines.
- 4) Ships and marine vessels cannot be moored or berthed to places that do not have a Port Facility operation permit and to places that are not operated or owned by any institution/organization. However, the Administration may make temporary arrangements for the facilities it deems appropriate in case of emergency.
- 5) Ships and marine vehicles that have excessive trim or dangerous inclination, and that have the risk of environmental pollution due to any damage, ships and marine vehicles that do not have the documents related to towing and carrying dangerous cargo but carry dangerous goods can be transferred to the coastal facilities without the permission of the port authority. cannot approach or leave.

Other matters subject to the permission of the port authority

- Before the construction of coastal structures and aquaculture production areas to be carried out after the necessary permits and approvals are obtained from the relevant institutions/organizations, the relevant persons shall obtain permission from the port authority to start the activity.
- 2) It is obligatory to obtain permission from the port authority before buoying, diving, seabed and underwater studies, seabed dredging and similar activities. Ships and marine vehicles used in such activities show the daytime signs and sound signals with a light in accordance with the legislation.
- 3) It is obligatory to obtain permission from the port authority before buoying, diving, seabed and underwater studies, seabed dredging and similar activities. Ships and marine vehicles used in such activities show the daytime signs and sound signals with a light in accordance with the legislation.
- 4) It is obligatory to request permission to the port authority at least 15 days before for races that will start from one port administrative area and end at another port administrative area, and at least 7 days before for other competitions and activities.
- 5) It is obligatory to request permission to the port authority at least 15 days before for races that will start from one port administrative area and end at another port administrative area, and at least 7 days before for other competitions and activities.
- 6) Races and similar activities or organizations cannot be held in the administrative area of the port unless permission is obtained from the port authority.
- 7) Water sports to be held in the administrative area of the port are carried out within the scope of the Regulation on Sportive Activities for Tourism Purposes and other relevant legislation published in the Official Gazette dated 23/2/2011 and numbered 27855. The powers of the port authority to ensure



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the safety and security of life, property, navigation and environment related to water sports for tourism purposes are reserved. The port authority is authorized to make all kinds of restrictions in these activities and to stop these activities, taking into account the safety and security of life, property, navigation and the environment.

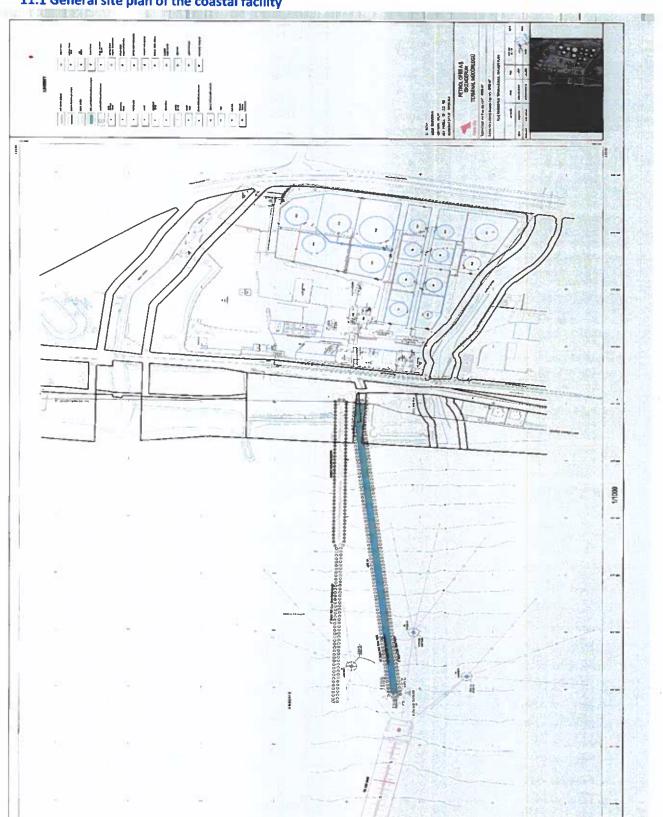
- 8) Unless the permission of the port authority is obtained, other ships and marine vehicles cannot aboard the ships and marine vehicles located at anchor or in coastal facilities. The abode of agency and supply engines, public vessels, refueling vessels, water tankers and Port Facility service vessels is outside the scope of this paragraph, and these types of vessels carry out their services in coordination with the coastal facilities operators, with the knowledge of the port manager.
- 9) The ship's captain or agent who will supply fuel, oil and water notifies the relevant port authority before the supply operation.
- 10) Ships and marine vessels in the port areas unless permission is obtained from the port authority; repair, blasting and painting, welding and other hot work cannot be carried out to sea lifeboat and/or boat lowering or other maintenance work. If the ships and marine vehicles that will carry out these works are in the coastal facility, they must coordinate with the Port Facility management.
- 11) Coastal facilities located in the administrative area of the port make a notification to the Naval Forces Command Navigational Hydrography and Oceanography Department for their geographical location to be recorded on the relevant sea maps.
- 12) Ships and marine vessels cannot change their anchorage areas without permission from the port authority. However, those who cannot stay where they are due to adverse weather and sea conditions can leave their places and anchor at safer anchorage areas. Those concerned shall notify the port authority as soon as possible. The regulation regarding the implementation of this paragraph is made by the relevant port authority in places where there is a ship traffic services center.
- Ships and marine vehicles that will not carry out any activity in the coastal facilities but anchor in the anchorage areas due to force majeure reasons such as adverse weather conditions and situations that may endanger navigation, life, property, and environmental safety, shall immediately notify the relevant port authority and/or the pilotage organization. The regulation regarding the implementation of this paragraph is made by the relevant port authority in places where there is a Ship Traffic Services Center.
- 14) Limbo activities in the port administrative area are subject to the permission of the port authority.
- 15) The towing process is carried out with the permission of the port authority within the framework of the procedures and principles determined by the Administration.
- 16) Gearing and mooring requirements and related arrangements at each port are made by the port authority, operating procedures and principles are determined by the Administration.
- 17) Providing pilotage services to ships and marine vehicles that do not have permission to berth at the coastal facilities, and to ships and marine vehicles that do not have a port exit certificate or an anchoring order is subject to the permission of the port master.



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ANNEXES

11.1 General site plan of the coastal facility

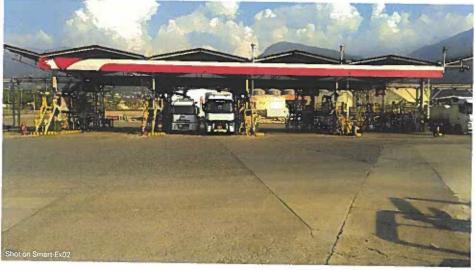




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11.2 General view photos of the port facility







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11.3 Emergency Contact Points and Contact Information

| Name Surname | Facility Duty | HIS ROLE IN THE FIRE TEAM | Intercom | Mobile Phone |
|------------------------|----------------------------------|---------------------------|----------|------------------------------------|
| Cihangir AKARSU | Terminal Manager | Fire Chief | 1103 | 0 553 359 05 17 |
| İsmail ÖĞÜT | OPS Manager | Deputy Fire Chief | 1104 | 0 501 729 64 28 |
| | | | 1107 | |
| Ökkeş YILDIZ | Customs and Material Stock Chief | | 1106 | 0 553 468 78 11 |
| ADEM VAYIS | Shift chief | | 1108 | 0 536 986 59 47 |
| Fatih Cem UYĞUR | Shift chief | | 1109 | 0 531 873 92 76 |
| ÖMER KINALI | Shift chief | | 1110 | 0 535 692 66 11 |
| Abdulbaki ABBAK | operations staff | | 1109 | |
| Alper TEKERCi | operations staff | | - | 0 532 590 75 32 |
| Mehmet Mustafa FIRTINA | | | 1108 | 0 537 694 40 18 |
| | Shift chief | Fire Team | 1111 | 0 506 508 68 12 |
| BARIŞ ALTUN | operations staff | | 1110 | 0 533 517 50 82 |
| Ümit YAŞAR ARI | operations staff | | 1111 | 0 501 021 03 24 |
| Abdulkerim BEDİR | operations staff . | | 1109 | 0 507 732 45 73 |
| Mehmet ÇÖZELİ | operations staff | | 1112 | 0 544 493 66 60 |
| Barış KESKİN | operations staff | | 1108 | 0 535 498 34 08 |
| sa SAÇLI | operations staff | | 1110 | 0 553 392 72 65 |
| Nurettin GÜR | operations staff | | 1111 | 0 531 204 17 96 |
| Sertan SALLAHOĞLU | Maintenance staff | | 1114 | 0 533 488 94 01 |
| Olcay ÜNAY | Maintenance staff | | 1113 | 0 535 973 69 98 |
| sat Demirci | operations staff | | 1110 | 0 543 662 00 18 |
| Mehmet Erkan ERSAN *** | operations staff | | 1111 | 0 507 776 16 08 |
| Cihangir AKARSU | Terminal Manager | | 1103 | 0 553 359 05 17 |
| smail ÖĞÜT | OPS Manager | | 1104 | 0 501 729 64 28 |
| | | | 1107 | |
| Ókkeş YILDIZ | Customs and Material Stock Chief | | 1106 | 0 553 468 78 11 |
| DEM VAYIS | Shift chief | | 1108 | 0 536 986 59 47 |
| atih Cem UYĞUR | Shift chief | Clean and Ware | 1109 | |
| MER KINALI | Shift chief | First aid. Team | 1110 | 0 531 873 92 76 |
| bdulbaki ABBAK | operations staff | | 1109 | 0 535 692 66 11 |
| liper TEKERCI | operations staff | | 1108 | 0 532 590 75 32 |
| Mehmet Mustafa FIRTINA | Shift chief | | 1111 | 0 537 694 40 18 |
| ARIŞ ALTUN | operations staff | | 1110 | 0 506 508 68 12 0 533 517 50 82 |



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|--|----------------------------------|--|--|---|--|
| Mehmet ÇÖZELİ | operations staff | | 1112 | 0 544 493 66 60 | |
| Barış KESKİN | operations staff | | 1108 | 0 535 498 34 08 | |
| İsa SAÇLI | operations staff | 1 | 1110 | 0 553 392 72 65 | |
| Nurettin GÜR | operations staff | 1 | 1111 | 0 531 204 17 96 | |
| Mehmet Erkan ERSAN | operations staff | 1 | 1111 | 0 507 776 16 08 | |
| Sertan SALLAHOĞLU | Maintenance staff | | 1114 | 0 533 488 94 01 | |
| Olcay ÜNAY | Maintenance staff | 1 | 1113 | 0 535 973 69 98 | |
| Esat Demirci | operations staff | 1 | 1110 | 0 543 662 00 18 | |
| Adem VAYIS | Shift chief | | 1111 | 0 536 986 59 47 | |
| Ömer KINALI | Shift chief | | 1110 | 0 535 692 66 11 | |
| Alper TEKERCİ | operations staff | Search Rescue Team | 1108 | 0 537 694 40 18 | |
| Mehmet Erkan ERSAN | operations staff | | 1111 | 0 507 776 16 08 | |
| Sertan SALLAHOĞLU | Maintenance staff | 460 | 1114 | 0 533 488 94 01 | |
| Olcay ÜNAY | Maintenance staff | | 1113 | 0 535 973 69 98 | |
| Sertan SALLAHOĞLU | Maintenance staff | Maintenance Team | 1107 | 0 533 488 94 01 | |
| Ramazan ALTUNSÖZ | Security Chef | Emergency Meating Place | 1126 | 0 505 354 47 43 | |
| Nurettin GÜR | operations staff | Counting Team | 1111 | 0 531 204 17 96 | |
| Abdulbaki ABBAK | operations staff | Fire Diezel Pump Team | 1109 | 0 532 590 75 32 | |
| Ömer KINALI | Shift chief | | 1110 | 0 535 692 66 11 | |
| Muzaffer KELEŞ | Security Chef | | 1126 | 0 532 775 87 62 | |
| Ökkeş YILDIZ | Customs and Material Stock Chief | Communications Team | The state of the s | | |
| Mehmet Mustafa FIRTINA | Shift chief | | 1106 | 0 553 468 78 11 | |
| | | Valve Op.Team | 1111 | 0 506 508 68 12 | |
| Mehmet ÇÖZELİ | operations staff | | 1112 | 0 544 493 66 60 | |
| Barış ALTUN | operations staff | | 1110 | 0 533 517 50 82 | |
| Abdulkerim BEDİR | operations staff | House Team | 1109 | 0 507 732 45 73 | |
| Barış KESKİN | operations staff | | 1111 | 0 535 498 34 08 | |
| Isa SAÇLI | operations staff | | 1110 | 0 553 392 72 65 | |
| Magaz | NT BUOVES | To be called when there is | | | |
| IMPORTA | ANT PHONES | debris at sea | HOSPITALS | WITH BURNS UNITS | |
| T.C. HATAY VALILIĞI | 326 214 62 13-14-15 | İSKENDERUN BÖLGE LİMAN BAŞKANLIĞI 0 326 614 11 92 – 613 27 40 | ISKENDERUN DEVLET HAS | ISKENDERUN DEVLET HASTANESI EK BINA 0 326 615 37 50 | |
| T.C İSKENDERUN KAYMAKAMLIĞI | 0 326 614 18 26 | İSKENDERUN SAHİL GÜVENLİK KOMUTANLIĞI 0 326 614 23 11 | | 30 | |
| İSKENDERUN İLÇE EMNİYET MÜDÜRLÜĞÜ | 0 328 614 21 29 | SEAGULL 0 532 450 14 05 | | | |
| ÍSKENDERUN SAHÍL GÜVENLIK KOMUTANLIĞI | 0 326 614 23 11 | | | | |
| ISKENDERUN IL JANDARMA KOMUTANLIĞI | 0 326 614 10 65 | FIRST AID TEAM | OSGB | EMPLOYEES | |
| İSKENDERUN DENİZ ÜST KOMUTANLIĞI | D 326 613 14 25 - 813 81 61 | | HASAN ALI ÇEVİK(ISG UZN | IANI) 0 539 615 94 49 | |
| İSKENDERUN BÖLGE LİMAN BAŞKANLIĞI | 614 11 92 - 613 27 40 | | EDIP TEMELCI(IS YERI HE) | KIMI) 0 532 286 74 32 | |
| ISKENDERUN BELEDIYESI | 0 326 614 16 68-67-72 | | FILIZ BUDAKIJŞ YERI HEMŞ | SIRESI) 0 539 300 14 28 | |
| HATAY IL AFET VE ACIL DURUM MÜDÜRLÜĞÜ | 0 (326) 216 10 67 | | | | |
| ISDEMIR | 0 326 758 40 00-758 33 33 | | | | |
| ISKENDERUN ANT IŞLETME MÜDÜRLÜĞÜ | 0 326 626 14 26 - 27 | "Stated above. | | | |
| LK YARDIM ÇAĞRI MERKEZI | 112 | | | | |
| ON TOTAL WEIGHT | 112 | | | | |
| | | | | 1200 | |



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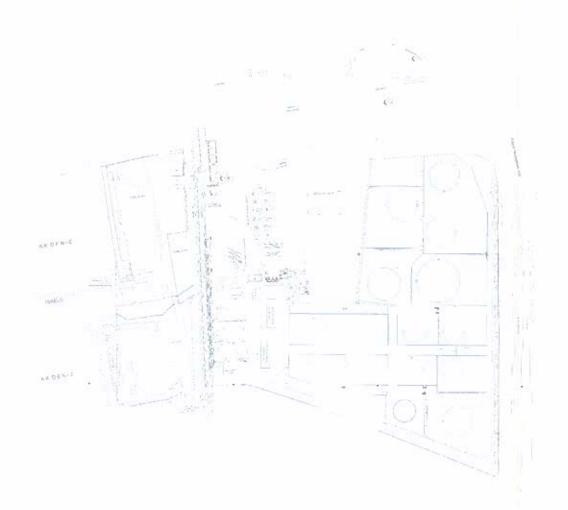
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| ē | | SEARCH AND RESCUE EVACUATION TEAM | DISABLED PERSONNEL COMPANION |
|-----------------|--------------------|---|------------------------------|
| | | | Mehmet ÇÖZELİ |
| | | "Stated above. | |
| | MERGENCY CALL LIST | PEOPLE TO CALL FROM ENVIRONMENTAL ORGANIZATIONS IN CASE OF EMERGENCY | SATELLITE PHONE NUMBERS |
| CİHANGİR AKARSU | 0 553 359 05 17 | SASA POLYESTER SANAYI A.Ş 0 326 626 21 15 | 88 216 6110 67 66 |
| İSMAİL ÖĞÜT | 0 501 729 64 28 | ISKENDERUN ANT ISLETME MÜDÜRLÜĞÜ 0 326 626 14 26 - 27 | |
| ÖKKEŞ YILDIZ | 0 553 468 78 11 | KARAYOLLARI ASFALT ŞANTİYE ŞEFLIĞİ 0328 626 14 31 | |
| ADEM VAYIS | 0 501 744 26 33 | | |
| FATİH CEM UYĞUR | 0 501 744 26 51 | | |
| ÖMER KINALI | 0 535 692 66 11 | | |
| MUSTAFA FIRTINA | 0 506 508 68 12 | | |



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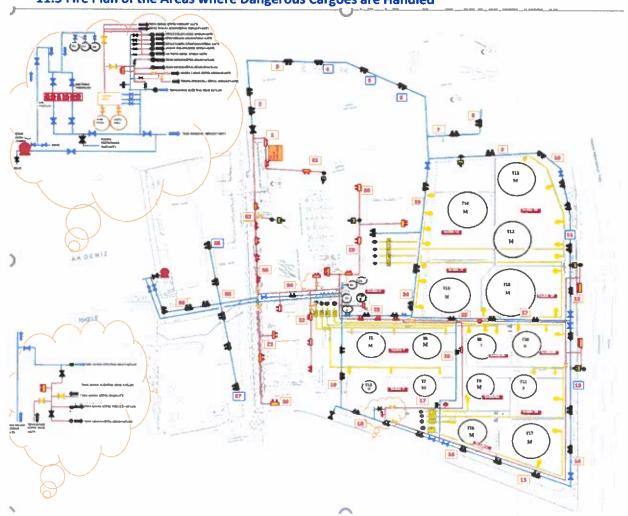
11.4 General Layout Plan of the Areas where Dangerous Cargoes are Handled





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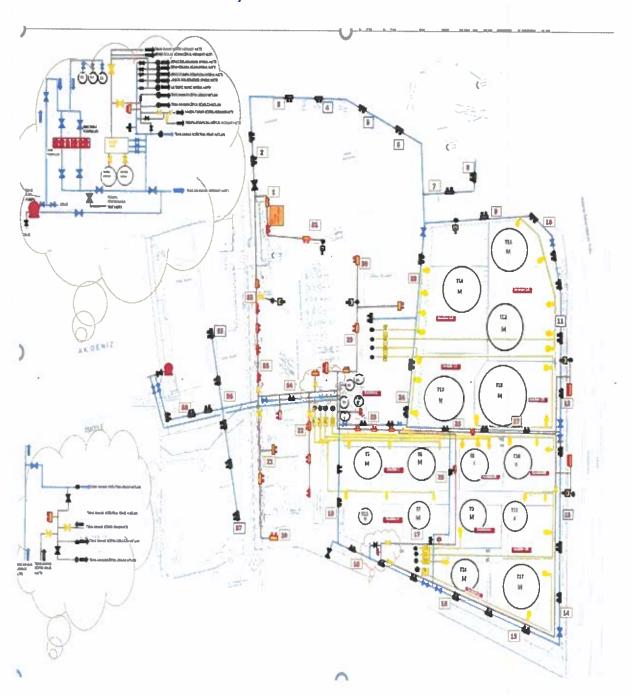
11.5 Fire Plan of the Areas where Dangerous Cargoes are Handled





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11.6 General Fire Plan of the Facility





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11.7 Emergency Plan

It is also installed in QDMS.

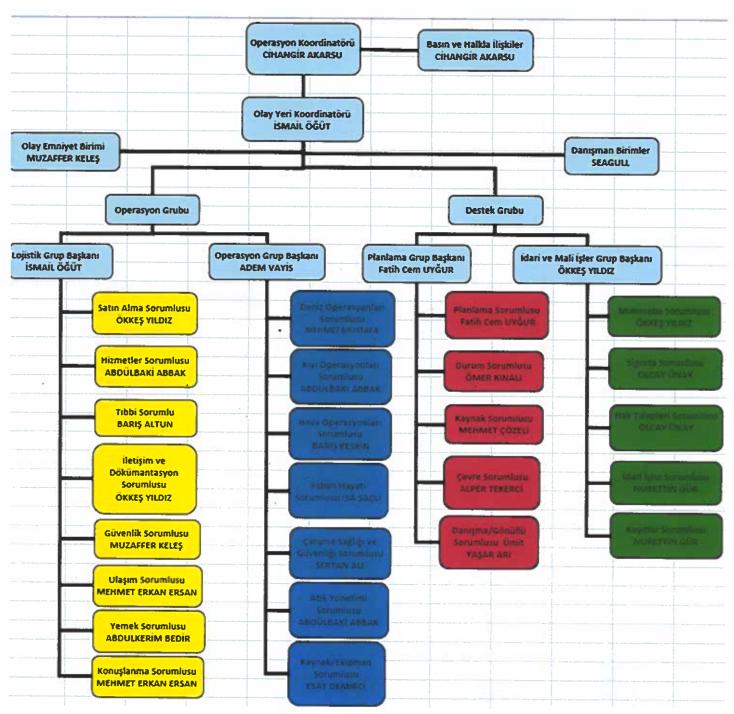
11.8 Emergency Assembly Places Plan





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11.9 Emergency Management Chart





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11.10 Dangerous Cargoes Handbook

Classification Of Dangerous Cargoes

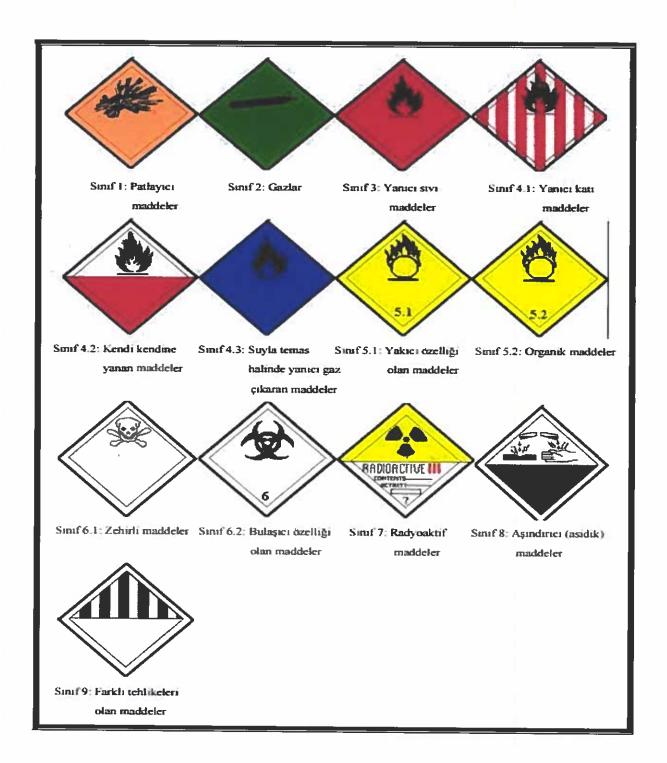
Dangerous Cargoes are classified according to their properties. The classification related to the internationally accepted ADR Convention on the Transport of Dangerous Goods is as follows:

| Danger | Name of The Class | |
|--|---|--|
| | General | |
| Class 1 | Explosives | |
| Class 2 | Gases | |
| Class 3 | Flammable Liquids | |
| Class 4.1 Flammable solids, self-reactive substances, polymerizing a | | |
| Class 4.1 | solid desensitized explosives | |
| Class 4.2 | Substances liable to spontaneous combustion | |
| Class 4.3 | Substances which, in contact with water, emit flammable gases | |
| Class 5.1 | Oxidizing substances | |
| Class 5.2 | Organic Peroxides | |
| Class 6.1 | Toxic substances | |
| Class 6.2 | Infectious substances | |
| Class 7 | Radioactive materials | |
| Class 8 | Corrosive Substances | |
| Class 9 | Miscellaneous dangerous cargoes and objects | |

Labels of the classes



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NFPA LABELING SYSTEM

The National Fire Protection Association (NFPA) has developed a system to indicate the health, flammable and reactive hazards of chemicals. Chemicals are classified by specific precautionary symbols. According to this coding, all raw materials and products or auxiliary materials (such as cleaning materials) in the enterprise / workplace include health flammability, reactivity and special notes if any Association.



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written into the hazard matrix and upgraded. The new code found is now the new code of that algorithm and according to this code, protection measures, emergency action plan and first aid applications are defined.

PARI AYICH IN SACLICA ZARARLILIK OZEL UYARI OR: W. OX

DEĞERLENDİRME SIKALASI 0-4 ARASI

| | W. J. S. | Sınıflama Özeti |
|----|--|--|
| | | Sağlık – H (Mavi) |
| 4 | Tehlike | Kısa süreli maruziyette ölümcül olabilir. Özel olarak dizayn edilmiş koruyucu ekipman gerektirir. |
| 3 | lkaz | Korozif veya toksik. Deri ile kontaktan veya solumaktan sakın. |
| 2 | lkaz | Eger solunursa veya absorbe olunursa zararlı olabilir. |
| 1 | Uyarı | Tahriş edid olabilir. |
| 0 | | Görülmüş bir tehlikesi yoktur. |
| | | Futuşucu − F (Kırmızı) |
| 4 | Tehlike | Tutuşucu gaz veya aşırı derece yanıcı sıvı |
| 3 | lkaz | Parlama noktası 100° F'den asağı olan yanıcı sıvı |
| 2 | Uyarı Parlama noktası 100° File 200° Fiarasındaki yanıcı sıvı | |
| 1 | | Eğer isitilirsa kolay yanıcı |
| 0 | | Kolay yanıcı değil |
| | | Tepkimeye Giren – R (Sarı) |
| 4 | Tehlike | Oda sicakliğində patlayıcı məteryəl. |
| 3 | Sarsinti, kanali dunimda isitilmasi yaya su lla kanatirilmasi halinda antiamaw | |
| 2 | lkaz | Dengesiz veya su ile karışması halinde şiddetli reaksiyon olabilir. |
| 1 | The state of the s | |
| 0 | Dengeli | Su lie karıştığında reaktif değildir. |
| | | Özel Not Anahtarı – S/N (Beyaz) |
| W | | Su reaktifi |
| Ох | V | Yükseltgen |

ORANGE PLATES

There are two-part orange plates on some vehicles. These plates provide information about the hazards of substances. Hazard identification number at the top of the plates and UN at the bottom. No. is located. Plates of all cargo handled at our terminal are listed below.



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Gasoline

Diesel

Ethanol

The hazard identification number at the top is two or three digits. These numbers identify the following hazards:

- 2 Gas emission as a result of pressure or chemical reaction
- 3 Flammability of Liquid (vapor) and Gas or Self-Heating liquids
- 4 Flammability of solids or self-heating substances
- 5 Oxidizing (Fire promoting) effect 6 Toxic and Contagious Risk
- 7 Radioactivity
- 8 Corrosiveness (Corrosive)
- 9 Various dangerous substances

Repeating a number indicates that the danger increases (For example, 33, 66,...) If there is a "0" in a number, the danger is limited to the first number (Ex. 30, 60,...)

Numbers starting with "X" indicate that this substance reacts with water.

If "9" appears in the second or third row of the numbers, it indicates that this substance may spontaneously react violently.

CLASS 3 FLAMMABLE LIQUID

Flammable liquids are divided into 3 groups according to the burning point of the vaporized gas when they are heated:

Class 3.1 Gasoline

Its flash point is lower than 18°C.

Class 3.2 Diesel

Its flash point is between 18°C and 23°C.

Class 3.3 Diesel

Flash point is between 23 C and 61 C

Dangerous Cargoes Handled At The Terminal



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| LEAD-FREE GASOLINE 95 | |
|------------------------------------|--|
| ADDITIVE ADDED, LEAD-FREE GASOLINE | |
| DIESEL | |
| ADDITIVE ADDED, ENGINE | |
| ETHANOL | |
| | |

THINGS TO PAY ATTENTION

- · Some are carcinogenic
- Vapors may travel towards a source of ignition and glow
- Tank may explode as a result of heat or fire.
- Vapor explosions can occur indoors, outdoors or in sewers.
- Stream can cause contamination
- Apply foam to prevent steam
- In the event of a large spill or leak, such as a storage tank, railroad car or tanker truck, evacuate areas within the containment distance limits to prohibit entry to the area.
- Get fully equipped with a Closed Circuit Fresh Air Inhaler and personal protective equipment.
- Ventilate confined spaces before entering
- Stop the leak if it can be done safely, it may be sufficient to simply close the valve
- Turn off ignition sources
- Safely stop leakage

POSSIBLE HAZARDS OF FLAMMABLE LIQUIDS

HIGHLY FLAMMABLE: easily ignited by heat, sparks or flames. Vapors can form explosive mixture with air. Vapors can reach the ignition source and flash back. Most vapors are heavier than air. It can spread at ground level and accumulate in low or closed places (sewers, basements, tanks).

Vapor explosion hazard indoors, outdoors or in drains. Substances designated "P" undergo explosive polymerization when heated or exposed to fire. If the substance enters the sewer, it may present a fire or explosion hazard. Containers may explode if heated. Many liquids are lighter than water.

HEALTH: Inhalation or contact with the substance may cause irritation or burning of the eyes or skin. it could be. Fire may produce irritating, corrosive and/or toxic gas. Vapors can be irritating or suffocating without warning. Fire water or dilution water can cause environmental pollution.

PUBLIC SAFETY:

First, call the fire department. As an emergency measure, isolate the spill, spill or leak area at least 50 meters in all directions. Remove unauthorized persons. Take the wind at your back. Keep away from low level places. Ventilate closed areas before entering.

PROTECTIVE CLOTHING: Wear a nocitive pressure self-contained broathing apparatus. The permate



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EVACUATION: Consider Evacuation first, in an area of at least 300 meters downwind when large spills occur. If the tank, rail tank or vehicle is engulfed in flames when the fire occurs, Isolate an area of 800 meters in each direction and consider an area of 800 meters in each direction for the initial evacuation.

EMERGENCY RESPONSE

Fire

CAUTION: All of these products have a very low flash point.

CAUTION: Alcohol-resistant foam may be more effective in mixtures containing a high percentage of

alcohol or polar solvents.

Minor Fire: Use Dry Chemical Powder, Carbon Dioxide or regular foam.

Major Fire: Use regular foam. Reduce vapors using water spray or mist; Do not use pressurized water. Move containers away from fire area unless risky.

Tanks or Vehicle/Trailer (Trailer) Loads in Fire: Intervene from the maximum distance or use an unmanned extinguishing system or a remote hose. Cool containers with copious amounts of water until the fire is out. Move away from the environment when the sound rises from the safety valve or the tank changes color. ALWAYS stay away from tanks that are on fire. Use unmanned extinguisher or remote hose for massive fires. If that's not possible, get away and let it burn.

SPILLS, SPILLS OR LEAKS

DESTROY all sources of ignition (cigarettes, sparks, flames, etc. in close proximity). All tools to be used must be grounded. Do not touch or walk on spilled material. If there is no risk, stop the leak. Prevent material from entering waterways, drains, basements or confined spaces. Vapors can be reduced by using vapor suppressant foam. Cover or absorb with non-combustible pads and put in containers. Use clean, non-sparking equipment to collect impregnated materials.

FIRST AID

Move casualty to fresh air. Call the fire department. If the victim has stopped breathing, give artificial respiration. If breathing is difficult, give oxygen. Remove and isolate contaminated clothing and shoes. If skin or eyes come into contact with the substance, immediately flush with running water for at least 20 minutes. Wash skin with soap and water. In case of burns, immediately cool the affected area with cold water for as long as possible. If the clothing is stuck to the skin, do not remove it. Keep the casualty calm and warm. Make sure healthcare personnel are aware of the substance(s) involved so they can take action to protect themselves.

11.11 Leakage areas and equipment for CTU and Packages, entrance/exit drawings N/A

11.12 Inventory of Port Service Ships



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11.13 Sea coordinates of the administrative borders of the Port Authority, anchorage areas and the pilot's disembarkation/embarkation points

The port administrative area of Samsun Port Authority is the sea and coastal area between the lines drawn from the coordinates below to the true north direction and bordered by the adjacent Turkish territorial waters.

- a) 36º 55' 18" N 036º 02' 14" E
- b) 36º 44' 54" N 036º 03' 12" E
- c) 36º 25' 15" N- 035º 35' 57" E
- B) Anchorage areas
- a) Anchorage area no. 1: The anchorage area of ships smaller than 1000 GT is the sea area formed by the following coordinatesr.
- 1) 36° 36' 51" K 036° 08' 00" D
- 2) 36° 36' 00" K 036° 08' 00" D
- 3) 36° 36' 00" K 036° 10' 30" D
- 4) 36° 36' 30" K 036° 10' 30" D
- 5) 36° 36' 51" K 036° 10' 00" D
- b) Anchorage area for dangerous cargo ships numbered 2: The anchorage area of ships carrying dangerous goods, nuclear powered military ships, ships to be quarantined and ships that will carry out degassing is the sea area formed by the following coordinates.
 - 1) 36° 38' 30" K 036° 09' 30" D
 - 2) 36° 37' 42" K 036° 09' 30" D
 - 3) 36° 37' 42" K 036° 10' 30" D
 - 4) 36° 38' 30" K 036° 10' 30" D
- c) East anchorage area no. 3: The anchorage area of ships not carrying dangerous goods and military ships is the sea area formed by the following coordinates.
 - 1) 36° 43' 00" K 36° 08' 00" D
 - 2) 36° 39' 00" K 36° 09' 30" D
 - 3) 36° 39' 00" K 36° 11' 00" D
 - 4) 36" 43' 00" K 36° 09' 30" D
- ç) North anchorage area no. 4: The anchorage area of ships not carrying dangerous goods and military ships is the sea area formed by the following coordinates.
- 1) 36° 46' 30" K 36° 09' 00" D
- 2) 36° 46′ 30″ K 36° 07′ 00″ D
- 3) 36° 45' 00" K 36° 07' 00" D
- 4) 36° 45' 00" K 36° 09' 00" D
- d) Anchorage Area No. 5 (A): The anchorage area of ships carrying dangerous goods, nuclear powered military ships, ships to be quarantined and ships that will carry out degassing is the sea area formed by the following coordinates.



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- 2) 36° 49' 27" K 36° 06' 36" D
- 3) 36° 49' 14" K 36° 08' 24" D
- 4) 36° 48' 35" K 36° 06' 54" D
- 5 (B) anchorage area: The anchorage area of FSRU, LNG ships is the sea area formed by the following coordinates.
- 1) 36° 52' 00" N 36° 05' 08" E
- 2) 36° 51' 20" N 36° 06' 04" E
- 3) 36° 51′ 20" N 36° 04′ 17" E
- 4) 36° 50' 37" N 36° 05' 08" E
- C) Pilot pick-up and drop-off place
- 1) 36º 37' 12" N 036º 10' 00" D
- 2) 36º 40' 42" N 036º 10' 30" D
- 3) 36° 46′ 30" N 036° 09′ 36" E
- 4) 36º 48' 00" N 036º 05' 00" E

Pursuant to Article 26 of the Regulation, "Loading and unloading services of ships and marine vehicles that are attached to or berthed at coastal facilities and in anchorage areas are carried out under the coordination of the relevant Port Facility management, provided that they are not contrary to the provisions of this Regulation and relevant legislation".

11.14 Emergency response equipment against marine pollution in the Port Facility

| ORDER | EQUIPMENT NAME | QUANTITY | UNIT |
|-------|--------------------------|----------|--------|
| 1 | Blocking Barrier (Solid) | 500 | Meters |
| 2 | Power Washing Machines | 1 | Piece |
| 3 | Sorbent Barrier | 750 | Meters |
| 4 | Radio | 4 | Pieces |
| 5 | Detergent | 10 | Kg |
| 6 | Life Jacket | 9 | Pieces |



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| 7 | Helmet | 10 | Pieces |
|------|-----------------------------|----|--------|
| 8 | Filtered Half Face Gas Mask | 10 | Pieces |
| 9 | Protective Glasses | 14 | Pcs |
| . 10 | Tyvek Suits | 50 | Pcs |
| 11 | Gas Measuring Devices | 1 | Pcs |
| 12 | Greenhouse Nylon | 2 | Balls |
| 13 | Chains | 50 | Meters |
| 14 | Labels | 60 | Pcs |
| 15 | Exproof Flashlights | 8 | Pcs |
| . 16 | Marine Vehicles | 1 | Pcs |
| . 17 | Floating Storage Tanks | 1 | Pcs |
| . 18 | Anchors | 7 | Pcs |
| 19 | Gloves | 30 | Pairs |
| 20 | Sampling Container | 1 | Piece |
| 21 | Float | 5 | Pieces |
| 22 | Raincoat | 10 | Pieces |
| 23 | Intervention Shoes | 10 | Pairs |



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| 24 | Carton Box | 10 | Pieces |
|----|------------|----|--------|
| 25 | Waste Bags | 30 | Pieces |

11.15 Personal protective equipment (PPE) usage map

All PPE used during Petrol Ofisi A.Ş. operations are kept and used in accordance with the personal protective equipment regulation and the provisions of the regulation on the use of personal protective equipment in workplaces. In addition, we act in accordance with the SEÇG-PR-001 PERSONAL PROTECTIVE EQUIPMENT USE PROCEDURE, which is in compliance with the provisions of the regulation. PR.SEÇG-K.070 procedure is used to determine the PPE conditions and to protect the health and safety risks of the employees.

11.16 Dangerous Cargo incidents notification form

| ssue number- Date | | |
|---|------------------------------------|----------|
| Company / Institution | | |
| Sender . | CONTACT | |
| as required | | |
| PORT FACILITY | | <u> </u> |
| "DANGEROUS CARGO NOTIFICATION" | | |
| DATE: | | |
| 1. When the accident occurred, | | E E |
| 2. If the accident is known, how it occurred | and the reason, | |
| 3. The place where the accident occurred influence, ç) Information (name, flag, IMO involved in the accident. | number, owner, operator, cargo, if | |
| and amount, captain's name and similar inf | farmatical | |



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| 5. UN number of the dangerous cargo, proper transport name (based on specified in the definition of dangerous cargo) and amount, | the legislatio |
|--|----------------|
| Hazard class of the dangerous cargo or sub-hazard division, if any, | |
| Packing group of the dangerous cargo, if any, | |
| Additional risks of the dangerous cargo, such as marine pollutants, if any, | |
| Sign and label details of the dangerous cargo, | |
| The characteristics and number of the package, cargo transport unit and tank dangerous cargo is transported, | er in which th |
| Manufacturer, sender, carrier and receiver of dangerous cargoes | |
| | |
| 6. The extent of the damage/pollution,, | |
| 7. Number of dead and injured in the accident (if any), | |
| 8. How the accident was intervened, | |
| 9. From which organizations help is requested, | |
| 10. Other ships or neighboring facilities that may be affected by the accident, | 2000 |
| FORM PREPARED BY: | |
| Name and surname : | |
| Mission: | |
| Signature : | |
| | |
| | |
| | |

11.17 Control results notification form for dangerous cargo transport units (CTUs)



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11.19 Dangerous Cargo Handling Guide Additional Cargo Notification (When necessary)

Not relevant