

MATERIAL SAFETY DATASHEET

Product Name	SKOROIL				
	OUTBOARD 2T				
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MSDS No					
Page Setup	7				

It has been prepared in accordance with the Regulation on the Preparation of Safety Data Sheets on Harmful Substances and Mixtures (Official Gazette No. 13.12.2014-29204).

1.DESCRIPTION OF THE PRODUCT AND COMPANY

Product Name: SKOROIL OUTBOARD 2T

Manufacturer: Skor Petrokimya Urunleri Sanayi ve Ticaret A.S.

Address: Aydınlı KOSB Mah. Kristal Cad. NO:18 İstanbul/TURKEY

Tel: 0 (216) 504-0508

Web: www.skoroil.com

E-mail: info@skoroil.com

Emergency Phone Numbers

First Aid:112

Fire Brigade:110

Ministry of Health National Poison Advisory Center:114

2-DEFINITION OF DANGER

According to the legislation in force, it is not considered dangerous for health or the environment.

ENVIRONMENT: The product is not expected to be hazardous to the environment.

Physicochemical effect: Not related.

Impact on human health: not related.

Tag Features

Product ID:

The component that determines the hazard for the label.

To the current knowledge of the supplier and at applicable concentrations, there are no components classified as hazardous to health or the environment that need to be declared.

3-INFORMATION ABOUT THE COMPOSITION / CONTENTS

Hazardous Substances Contained

Content name CAS # % by weight

Base oil - highly refined 64742-65-0 73 - 83

	Cas No	EC No	Concentration(%)	Classification
Article Name				
Distillates (petroleum), solvent- dewaxed heavy paraffin	64742-65-0	265-169-7	≥10 - ≤25	-
Distillates (oil), hydro-treated heavy initials	64742-54-7	265-157-1	≥10 - ≤25	-
Hydrocarbons, C10-C13, horseshoes, isoalkanes, cyclics, <2% aromatics	-	-	≥10 - ≤25	Aquatic Chronic 1,H304
Distillates (petroleum), solvent- dewaxed heavy paraffin	64742-65-0	265-169-7	≤3	Aquatic Chronic 1,H304
Butene, homopolymer (or products derived from But-1-ene/But-2-ene)	9003-29-6	500-004-7	≤3	Aquatic Chronic 4,H413

4.FIRST AID MEASURES

GENERAL:

In case of an emergency, consult a doctor by showing this safety data sheet.

INHALATION: If there is irritation or cough in the nose and throat as a result of gas inhalation, the affected person should be taken out to fresh air. If symptoms such as dizziness and nausea persist, medical help should be obtained by taking them to the doctor.

SWALLOWING: NEVER MAKE ANYONE VOMIT AND DO NOT DRINK A LIQUID THAT IS NOT IN THEIR CONSCIOUSNESS! Rinse the mouth well. If any discomfort persists, consult a doctor.

SKIN CONTACT: Move the victim away from the contamination site. Remove contaminated clothing. Immediately wash the skin with soap and water. If any discomfort persists, consult a doctor.

CONTACT WITH EYES: Keep your eyelids open and wash them with plenty of water for 15 minutes. If redness or pain occurs, the doctor should be checked. In case of getting into the eyes, the product should be washed by pouring plenty of cold water. The doctor should be consulted by taking him to the hospital without delay.

5.FIRE FIGHTING MEASURES

GENERAL:

During the fire, everyone except the fire personnel should be removed. Product packaging should be removed from the fire environment. Do not stay in the danger zone without a breathing apparatus and appropriate protective clothing.

Suitable Fire Extinguishers and Method of Struggle: In small fires, foam, dry chemical, CO2 and water mist should be used. In the event of large fires, the fire department should be notified. Care must always be taken to create an escape route in the event of a fire.

Improper Fire Extinguishers and Method of Struggle: Never intervene in the fire with water. If strong water is thrown, it can cause the fire to spread.

Special Protective Equipment Required for Fire Fighting: Fires in enclosed spaces should be extinguished by trained personnel using protective clothing and oxygen masks.

6. ACCIDENTAL SPREAD PRECAUTIONS

PERSONAL PRECAUTIONS

Avoid contact with eyes, leather and clothes. Use personal protective equipment. Be careful not to form dust. Make sure there is good ventilation, use an independent breathing apparatus.

ENVIRONMENTAL PROTECTION MEASURES

Do not pour into sewage, soil or waterways.

DEBRIS REMOVAL METHODS

Stop the leak if possible, provided that there is no danger. Put in boxes with vermiculite, dry sand or impregnating with soil. Wash with plenty of water to clean the area of debris. Do not infect waterways or sewers.

7.USE AND STORAGE

PRECAUTIONS FOR USE

Try not to spill, avoid contact with skin and eyes. Use gloves and a dust mask. Keep the packaging in a dry place. When closing the lid again, it should be dry. After use, if possible, the package is resealed and the lid is sealed. In places where dust is formed, there should be a suitable exhaust ventilation system.

STORAGE MEASURES

Store in a dry and cool place, in tightly closed original packaging. Keep it upright. Keep away from food, drinks and animal feed. Store out of the reach of children.

Personal Precautions Personnel who are not needed are kept away. Gloves and boots with impermeability are used. In case of working with hot material, appropriate protective clothing should be used to prevent thermal burns.

Environmental Measures and Cleaning Methods: Oil sand, soil sawdust, etc. Using appropriate absorbents, the oil is removed and stored in marked barrels for disposal in accordance with the law.

8.EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls

It does not contain any substances with an exposure limit.

Proper Engineering controls

DNEL-Values: No data available

General Protection and Hygiene Measures

Ensure that personal protective equipment is compliant with and linked to good occupational hygiene practices, engineering controls, ventilation and other control measures, including insulation.

Use only in well-ventilated places.

Keep away from food supplies, drinks and animal feed.

Remove contaminated, contaminated clothing directly.

Wash your hands at the end of work and during breaks from work

Avoid direct contact with eyes and skin.

Do not eat or drink any foodstuffs while using this substance.

PROTECTIVE EQUIPMENT







PROCESS CONDITIONS: Provide an eye wash place.

TECHNICAL MEASURES: Provide proper ventilation. Observe Operational Exposure Limits and lower the risk of steam inhalation.

RESPIRATORY APPARATUS: No specific recommendation has been given, but it may be necessary to use breathing protection in exceptional cases if there is excessive contamination of the air.

HAND PROTECTION: Use appropriate protective gloves when there is a danger of skin contact. Use protective gloves made of:

EYE PROTECTION: Wear safety glasses or face shield if there is a danger of splashing.

OTHER METHODS OF PROTECTION: Wear appropriate clothing that will prevent any contact with the skin. Wear rubber shoes.

HEALTH PRECAUTIONS:

DO NOT SMOKE IN THE PLACES WHERE YOU WORK! Wash at each shift change and before eating, before smoking, and before going to the toilet. Remove all contaminated clothing immediately. Use a suitable skin cream to prevent the skin from drying out. Wash the workwear before using it again. Do not eat or drink anything during use, and do not smoke.

SKIN PROTECTION: Wear an apron or protective clothing in case of contact.

9.PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid

ODOR: Specific to the substance.

RELATIVE DENSITY: 0.875 g/ml 15°C

VISCOSITY: 7.5-11.5 cSt 100°C

FLASH POINT :(°C) 128 OC (Open dish)

10.STABILITY AND REACTIVITY

CHEMICAL STABILITY: Balanced under normal temperature conditions and under recommended conditions of use. It is stable in the recommended storage conditions.

AVOID SITUATIONS: Avoid contact with moisture and sunlight. Beware of excessive heat for a long time.

HAZARDOUS POLYMERIZATION: Non-polymerizing

HARMFUL DEGRADATION PRODUCTS: In the common environment, hazardous degradation products are formed.

MATERIALS TO AVOID: Acids - oxidizer.

HAZARDOUS DEGRADATION/DECOMPOSITION PRODUCTS: Things caused by a fire: Carbon monoxide (CO) Carbon dioxide (CO2)

11.TOXICOLOGICAL INFORMATION

INHALATION: In dense form, vapors can irritate the throat and respiratory system and cause coughing.

SWALLOWING: May cause discomfort if swallowed. Symptoms of gastrointestinal upset, including nausea.

SKIN CONTACT: It is not expected to irritate the skin when used normally. The liquid can irritate the skin.

CONTACT WITH EYES: Irritates the eyes.

12.ECOLOGICAL INFORMATION

Degradability: It is not possible to be expected to undergo biological degradation easily.

Mobility: It is in liquid form in almost all environmental conditions. It floats in water, Rashes are processed into the soil, causing pollution of ground waters.

Accumulation Property in Nature: It tends to accumulate in nature. Care must be taken not to dump it in garbage and into sewer-connected waterways. Debris can form films on water surfaces, causing damage to organisms. Oxygen transfer can also be inhibited.

13.DISPOSAL INFORMATION

DISPOSAL METHODS

Dispose of garbage and waste in accordance with the rules of local authorities. The environmental officer will be informed about all major debris. It should not seep into the sewer, waterways or soil. Do not reuse contaminated empty packaging. Empty packaging can be recycled. These containers must be cleaned by appropriate methods as they may contain hazardous waste. The spilled area should be washed with plenty of water.

It should not be discharged in large quantities in treatment systems.

The product must be disposed of according to official regulations. Do not allow the packaging of the product and the product to be thrown away with household garbage. In such cases, inform the authorities.

14.TRANSPORTATION INFORMATION

GENERAL Product, international transport of dangerous goods

not covered by the regulation (IMDG, IATA, ADR/RID).

No warning sign is required for transport.

ROAD TRANSPORT NOTES
RAILWAY TRANSPORT NOTES
SEA ROUTE NOTES
AIR FREIGHT NOTES
Not classified.
Not classified.
Not classified.

15.REGULATORY INFORMATION

See the following regulations for legislation or other relevant national measures to implement the provisions of this safety data sheet.

Regulation on the registration, evaluation, authorization and restriction of chemicals (23/06/2017-30105)

Regulation on the preparation of a safety data sheet on harmful substances and mixtures

(R.G.. -13.12.2014-29204)

Occupational Health and Safety Regulation (R.G.18.12.2014-29209)

Regulation on health and safety measures in the work with carcinogenic and mutagenic substances

(R.G.-06.08.2013-28733)

Regulation on health and safety measures in the work with chemical substances

(R.G-12.08.2013-28733)

Regulation on the use of personal protective equipment in workplaces.

(R.G.02.07.2013-28695)

Regulation on manual transport works (R.G.24.07.2013-28717)

Regulation on the Prevention and Reduction of the Effects of Major Industrial Accidents (02.08.2016-39789)

Waste Management Regulation (R.G.02.04.2015-29314)

16.OTHER INFORMATION

Risk statements

None.

Key sources of information

This safety data sheet has been prepared with reference to the relevant regulations.

Abbreviations

LC... (lethal concentration...) : 50% lethal dose.

LD... (lethal flooring...) :50% lethal concentration

DNEL (derived no-effect level)

NOAEL (no observable adverse effect level): No side effects observed.

ADR: European treaty on the international carriage of dangerous goods by road.

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