

SAFETY DATA SHEET MAXIMOTO 10W40 SCOOTER

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name MAXIMOTO 10W40 SCOOTER

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Engine oil.

Uses advised against This product must not be used in applications other than those recommended in Section 1,

without first seeking the advice of the supplier. This product is not to be used as a solvent or cleaning agent; for lighting or brightening fires; as a skin cleanser. This product is designed only to suit automotive applications and no provision is made for the requirements of aviation

applications.

1.3. Details of the supplier of the safety data sheet

Supplier PETROL OFISI A.Ş.

Ünalan Mahallesi, Libadiye Caddesi No: 82F Kat: 2-3-4, 34700 Üsküdar/ Istanbul

Tel: +90 850 339 1919 Fax: +90 216 275 3854 madeniyag@petrolofisi.com.tr

Contact person Customer Services: madeniyag@petrolofisi.com.tr

1.4. Emergency telephone number

Emergency telephone Madeni Yağ Customer Services: 0850 339 1919 (working hours)

National emergency telephone Emergency Medical Services: 112 National Poison Consultance Center: 114

number

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Environmental The product is not expected to be hazardous to the environment.

Physicochemical This product is not flammable.

2.2. Label elements

2.3. Other hazards

Uygun bilgi bulunmamaktadır.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

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Distillates (petroleum) hydrotreated heavy parafinic

CAS number: 64742-54-7 EC number: 265-157-1 REACH registration number: 01-

2119484627-25-0064

Classification
Not Classified

Distillates (petroleum), hydrotreated heavy paraffinic baseoil

10-20%

60-80%

CAS number: 64742-54-7 EC number: 265-157-1 REACH registration number: 01-

2119484627-25-0065

Classification
Asp. Tox. 1 - H304

Mineral Oil 1-5%

CAS number: 64742-55-8

Classification Not Classified

Damıtıklar (petrol) solvent cilası alınmış ağır parafinik 1-5%

CAS number: 64742-65-0 EC number: 265-169-7

Classification
Asp. Tox. 1 - H304

The full text for all hazard statements is displayed in Section 16.

Composition comments Some substances are not classified by legistlation. They are self classified by the

manufacturer. The DMSO extract by IP 346 of the oil is less than 3%

Ingredient notes See Section 8 for occupational exposure limits.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information Treat symptomatically.

Inhalation Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing. Get medical attention. Artificial respiration and / or oxygen may be required.

Ingestion Rinse mouth thoroughly with water. Remove any dentures. Provide fresh air, warmth and rest,

preferably in comfortable upright sitting position. If the material is swallowed and the victim is conscious, give low amounts of water to drink. Stop if the affected person feels sick as vomiting may be dangerous. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if symptoms are severe or persist. Never give anything by mouth to an unconscious person. If the victim is unconscious, place them in the recovery position and seek immediate medical attention. Maintain an open airway. Loosen

tight clothing such as collar, tie or belt.

Skin contact In case of any discomfort, seek medical advice immediately. Take off contaminated clothing

and wash it before reuse. In case of contact, the skin should be washed with plenty of water

for at least 15 minutes.

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Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Occasionally open and

close eyelids during the wash process.

Protection of first aiders First aid personnel should wear appropriate protective equipment during any rescue. It may

be dangerous for first aid personnel to carry out mouth-to-mouth resuscitation.

4.2. Most important symptoms and effects, both acute and delayed

General information Treat symptomatically.

 Inhalation
 No specific symptoms known.

 Ingestion
 No specific symptoms known.

 Skin contact
 No specific symptoms known.

 Eye contact
 No specific symptoms known.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

Specific treatments Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Extinguish with foam, carbon dioxide or dry powder.

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards The product is non-combustible. Toxic gases or vapours.

Hazardous combustion

products

A complex mixture of airborne solids, liquids and gases can be released. Smoke and irritating vapours as products of incomplete combustion. Carbon dioxide (CO2). Carbon monoxide

(CO).

5.3. Advice for firefighters

Protective actions during

firefighting

Avoid breathing fire gases or vapours.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautionsWear protective clothing as described in Section 8 of this safety data sheet.

For non-emergency personnel Necessary precautions should be taken to ensure that non-educated personnel do not

intervene.

For emergency responders Wear protective clothing as shown in section 8 of this safety data sheet. Proper ventilation

should be provided.

6.2. Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Small spill: Stop leak if without risk. Move containers from spill area. Absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. Large spill: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water sources, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may be pose the same hazard as the spilled product.

6.4. Reference to other sections

Reference to other sections For waste disposal, see Section 13. For personal protection, see Section 8. See Section 1 for

emergency contact information. See Section 11 for additional information on health hazards.

See Section 12 for additional information on ecological hazards.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Avoid spilling.

Advice on general occupational hygiene

Good personal hygiene procedures should be implemented. Wash promptly if skin becomes contaminated. Take off immediately all contaminated clothing and wash it before reuse. Remove contaminated clothing and protective equipment before entering eating areas.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in accordance with local regulations. Keep only in the original container in a cool, well-

ventilated place. Protect from freezing and direct sunlight. Store away from incompatible

materials (see Section 10).

Storage class Chemical storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

Usage description The product must be used as specified in the data sheet.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

No other information known.

Distillates (petroleum) hydrotreated heavy parafinic

TWA: 5 mg/m3 (Belgium)

Distillates (petroleum), hydrotreated heavy paraffinic baseoil

There is no available data.

Mineral Oil

Mineral oil - Inhalable fraction: TWA:5 mg/m3, US. ACGIH Threshold Limit Values (03 2014)

Ingredient comments

No information available.

Biological limit values

No information available.

No information available.

No information available.

PNEC

No information available.

Distillates (petroleum), hydrotreated heavy paraffinic baseoil (CAS: 64742-54-7)

Ingredient comments There is no available data.

Biological limit values There is no available data.

DNEL Workers - Inhalation; Long term systemic effects: 2,7 (8h) mg/m³

Workers - Inhalation; Long term local effects: 5,4 (8h) mg/m³ Consumer - Inhalation; Long term local effects: 1,2 (24h) mg/m³ Consumer - Oral; Long term systemic effects: 0,74 (24h) mg/kg/day Workers - Dermal; Long term systemic effects: 1,0 (8h) mg/kg

DMEL No information available.PNEC No information available.

Damıtıklar (petrol), hidrojenle muamele edilmiş ağır parafinik (CAS: 64742-54-7)

DNEL Workers - Inhalation; Long term : 5,4 mg/m³

Consumer - Inhalation; Long term: 1,2 mg/m3

PNEC Oral Value: 9,33 mg/kg

Damıtıklar (petrol) solvent cilası alınmış ağır parafinik (CAS: 64742-65-0)

DNEL Workers - Inhalation; Long term : 5,4 mg/m³

PNEC Oral Value: 9,33 mg/kg

Bis(nonilfenil)amin (CAS: 36878-20-3)

PNEC Water; 0,1 mg/l

Long-chain olefin sulphides

PNEC Water; 0.1 mg/l

zinc O,O,O',O'-tetrakis(1,3-dimethylbutyl) bis(phosphorodithioate) (CAS: 2215-35-2)

DNEL Workers - Dermal; : 9.6 mg/kg, bw/day

Consumer - Dermal; : 4.8 mg/kg, bw/day Consumer - Oral; : 0.19 mg/kg, bw/day

PNEC Water; 0.004 mg/l

Zin bis [O, O-bis (2-ethylhexyl)] bis (dihtiophosphate) (CAS: 4259-15-8)

DNEL Workers - Dermal; Long term systemic effects: 9,6 mg/kg, bw/day

PNEC Water; 0,004 mg/l

8.2. Exposure controls

Protective equipment







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Appropriate engineering

controls

When determining engineering controls and when choosing personal protection equipment, consider the possible risks of this substance (see Section 2), appropriate exposure limits, business activities and other substances in the workplace. If engineering controls and work practices are not sufficient to prevent exposure to harmful levels of this substance, the use of personal protective equipment as described in this section is recommended. Provide adequate ventilation.

Personal protection

Personal protective equipment (PPE) should meet recommended national standards. Check

with PPE suppliers.

Eye/face protection

Normally, eye protection equipment is not required. Wear side goggles for safe operation when a risk of splashing is possible. If this material is heated, use chemical goggles, protective

goggles or face shield.(EN 166)

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible.

Other skin and body

protection

Avoid contact with skin. Personal protective equipment for the body should be selected based on the task being performed and the risk involved and should be approved by a specialist

before handling this product.

Hygiene measures Do not smoke in work area. Wash at the end of each work shift and before eating, smoking

and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin.

Respiratory protection

Use appropriate respiratory protection if there is the potential to exceed the exposure limits. Select respirator based on suitability to provide adequate worker protection for given working conditions and level of airborne contaminant. Seek professional advice prior to respirator

selection and use.

Thermal hazards If there is a risk of contact with hot product, all protective equipment worn should be suitable

for use with high temperatures. If there is a risk of contact with refrigerated product, all

protective equipment should be suitable for use with low temperatures.

Environmental exposure

controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Store in a demarcated

bunded area to prevent release to drains and/or watercourses.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Brownish.

Odour Characteristic.

Odour threshold Inconclusive data.

pH Inconclusive data.

Melting point No specific test data are available.

Initial boiling point and range No specific test data are available.

Flash point >200°C Open cup.

Evaporation rateNo specific test data are available.Evaporation factorNo specific test data are available.

Flammability (solid, gas) No specific test data are available.

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Upper/lower flammability or

explosive limits

No specific test data are available.

Other flammability

No specific test data are available.

Vapour pressure

No specific test data are available.

Vapour density

No specific test data are available.

Relative density No specific test data are available.

Bulk density ~ 0.87 g/ml

Solubility(ies)

No specific test data are available.

Partition coefficient

No specific test data are available.

Auto-ignition temperature

No specific test data are available.

Decomposition Temperature No specific test data are available.

Viscosity 12,5-16,3 cSt @ 100°C

Explosive properties No specific test data are available.

Explosive under the influence

of a flame

No information available.

Oxidising properties No information available.

Comments No information available.

9.2. Other information

Other information No information required.

Refractive index

No specific test data are available.

Particle size

No specific test data are available.

Molecular weight

No specific test data are available.

Volatility

No specific test data are available.

Saturation concentration

No specific test data are available.

Critical temperature

No specific test data are available.

Volatile organic compound

No specific test data are available.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No test data specifically related to reactivity available for this product or its ingredients.

10.2. Chemical stability

Stability This material is considered stable under normal environmental conditions and in the

conditions of storage and handling foreseen.

10.3. Possibility of hazardous reactions

Possibility of hazardous

No hazardous reaction under normal conditions of storage and use.

reactions

10.4. Conditions to avoid

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Conditions to avoid Avoid excessive heat for prolonged periods of time. Avoid contact with strong oxidising

agents.

10.5. Incompatible materials

Materials to avoid Strong acids. Strong alkalis.

10.6. Hazardous decomposition products

Hazardous decomposition

No known hazardous decomposition products.

products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects Information given is based on data of the components and of similar products.

Other health effects No relevant information available.

Acute toxicity - oral

Summary Based on available data the classification criteria are not met.

Notes (oral LD₅₀) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Summary Based on available data the classification criteria are not met.

Notes (dermal LD₅₀) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Summary Based on available data the classification criteria are not met.

Notes (inhalation LC50) Based on available data the classification criteria are not met.

Skin corrosion/irritation

Summary Based on available data the classification criteria are not met.

Skin corrosion/irritation Based on available data the classification criteria are not met.

Animal data No information available.

Human skin model testNo information available.

Extreme pH No information available.

Serious eye damage/irritation

Summary Based on available data the classification criteria are not met.

Serious eye damage/irritation Based on available data the classification criteria are not met.

Respiratory sensitisation

Summary Based on available data the classification criteria are not met.

Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro

Based on available data the classification criteria are not met.

Genotoxicity - in vivo

Based on available data the classification criteria are not met.

Carcinogenicity

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Summary Not known.

Carcinogenicity No specific test data are available.

Target organ for

No specific target organs known.

carcinogenicity

IARC carcinogenicity Not known.

NTP carcinogenicity Not known.

Reproductive toxicity

Summary Based on available data the classification criteria are not met.

Reproductive toxicity - fertility No specific test data are available.

Reproductive toxicity -

development

No information is required.

Specific target organ toxicity - single exposure

Summary Based on available data the classification criteria are not met.

STOT - single exposure No specific test data are available.

Target organs No specific target organs known.

Specific target organ toxicity - repeated exposure

Summary Based on available data the classification criteria are not met.

STOT - repeated exposure No specific test data are available.

Target organs No specific target organs known.

Aspiration hazard

Summary Based on available data the classification criteria are not met.

Aspiration hazard Based on available data the classification criteria are not met.

Toxicokinetics No information is required.

General information Information given is based on data of the components and of similar products.

Inhalation Based on available data the classification criteria are not met.

Ingestion Based on available data the classification criteria are not met.

Skin contact Skin irritation should not occur when used as recommended.

Eye contact No specific health hazards known.

Acute and chronic health

hazards

Based on available data the classification criteria are not met.

Route of exposure No other information known.

Target organsNo specific target organs known.Medical symptomsNo specific tes data are available.Medical considerationsNo specific tes data are available.

SECTION 12: Ecological information

Ecotoxicity Based on available data the classification criteria are not met.

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12.1. Toxicity

Toxicity Based on available data the classification criteria are not met.

Acute aquatic toxicity

Summary Based on available data the classification criteria are not met.

Acute toxicity - fish Based on available data the classification criteria are not met.

Acute toxicity - aquatic

invertebrates

Based on available data the classification criteria are not met.

Acute toxicity - aquatic plants Based on available data the classification criteria are not met.

Acute toxicity - Based on available data the classification criteria are not met.

microorganisms

Acute toxicity - terrestrial Based on available data the classification criteria are not met.

Chronic aquatic toxicity

Summary Based on available data the classification criteria are not met.

Chronic toxicity - fish early life No information required.

stage

Short term toxicity - embryo

and sac fry stages

No information required.

Chronic toxicity - aquatic

invertebrates

Based on available data the classification criteria are not met.

Toxicity to soil There is not enough data.

Toxicity to terrestrial plants There is not enough data.

12.2. Persistence and degradability

Persistence and degradability There are no data on the degradability of this product.

PhototransformationNo specific test data are available.Stability (hydrolysis)No specific test data are available.BiodegradationNo specific test data are available.

Biological oxygen demand No specific test data are available.

Chemical oxygen demand No specific test data are available.

12.3. Bioaccumulative potential

Bioaccumulative potential The product is not bioaccumulating.

Partition coefficient No specific test data are available.

12.4. Mobility in soil

Mobility The product is immiscible with water and will spread on the water surface.

Adsorption/desorption

coefficient

No specific test data are available.

Henry's law constant

No specific test data are available.

Surface tension

No specific test data are available.

12.5. Results of PBT and vPvB assessment

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Results of PBT and vPvB

assessment

Not applicable.

12.6. Other adverse effects

Other adverse effects No other information known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information The generation of waste should be minimised or avoided wherever possible. Waste, residues,

empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labelled with their contents. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

Disposal methods Avoid the spillage or runoff entering drains, sewers or watercourses. Disposal of this product,

process solutions, residues and by-products should at all times comply with the requirements

of environmental protection and waste disposal legislation and any local authority requirements. Reuse or recycle products wherever possible. Dispose of contents/container in

accordance with national regulations. When handling waste, the safety precautions applying

to handling of the product should be considered.

Waste class

The waste code classification is to be carried out according to the European Waste Catalogue

(EWC).

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

Road transport notes Not classified.

Rail transport notes Not classified.

Sea transport notes Not classified.

Air transport notes Not classified.

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

Transport labels

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations T. C. Regulation on the Classification, Labeling and Packaging of Substances and Mixtures

No. 28848, dated 11 December 2013, by the Ministry of Environment and Urbanization. According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No

453/2010

EU legislation Dangerous Preparations Directive 1999/45/EC.

Dangerous Substances Directive 67/548/EEC.

Commission Regulation (EU) No 453/2010 of 20 May 2010.

Guidance Source: European Chemicals Agency, http://echa.europa.eu/

Safety Data Sheets for Substances and Preparations.

Authorisations (Annex XIV Regulation 1907/2006)

No specific authorisations are known for this product.

Restrictions (Annex XVII Regulation 1907/2006)

No specific restrictions on use are known for this product.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet

E.U.: European union

DMSO: Dimethyl sulfoxide

KKE: Personal protective aquipment

T.C.: Republic of Turkey

TWA: Workplace exposure limits

UZEM: National Poison Information Center

CAS: Chemical Abstracts Service.
GHS: Globally Harmonized System.

IATA: International Air Transport Association.

PBT: Persistent, Bioaccumulative and Toxic substance.

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation

(EC) No 1907/2006.

RID: European Agreement concerning the International Carriage of Dangerous Goods by

Rail.

vPvB: Very Persistent and Very Bioaccumulative.

MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as

modified by the Protocol of 1978.

NOEC: No Observed Effect Concentration. EC₅o: 50% of maximal Effective Concentration.

Classification abbreviations

and acronyms

Asp. Tox. = Aspiration hazard

Eye Irrit. = Eye irritation

Aquatic Chronic = Hazardous to the aquatic environment (chronic)

Acute Tox. = Acute toxicity

STOT RE = Specific target organ toxicity-repeated exposure Aquatic Acute = Hazardous to the aquatic environment (acute)

General information

Only trained personnel should use this material. This document contains important information to ensure the safe storage, handling and use of this product. The information in this document should be brought to the attention of the person in your organisation responsible for advising on safety matters. Uses and Restrictions: This product must not be used in applications other than those recommended in Section 1, without first seeking the advice of the supplier. This product is not to be used as a solvent or cleaning agent; for lighting or brightening fires; as a skin cleanser. MSDS Distribution: The information in this document should be made available to all who may handle the product. Disclaimer: This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

Key literature references and sources for data

This SDS is prepared based on the information received from suppliers.

Classification procedures according to Regulation (EC) 1272/2008

Not classified for physical hazards., Not classified for health hazards., Not classified for

environmental hazards.: Calculation method., Supplier information

Training advice Untrained personnel should not use.

Revision comments Revised classification.

Issued by Ece Korkut Safety and Data Sheet Specialist (Certificate No: GBF01.54.04 26.06.2024)

Revision date 07/10/2021

Revision 1

Supersedes date 07/10/2021

SDS number 20805

Hazard statements in full H304 May be fatal if swallowed and enters airways.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.