

Part I SAFETY DATA SHEET MAXIMA PG 0W-30

Dated December 13, 2014 and numbered 29204, "Ministry of Environment and Urbanization Regarding Hazardous Substances and Mixtures It has been arranged in accordance with the provisions of the "Regulation on Safety Data Sheets".

PART 1: Identity of the substance / mixture and company / distributor

1.1. Substance / Mixture identity

Name of the product MAXIMA PG 0W-30

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

Engine oil.

1.3. Information of the safety data sheet supplier

Supplier PETROL OFİSİ A.Ş.

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1919

Fax: +90 216 275 3854 miningiyag@petrolofisi.com.tr

1.4. Emergency phone number

Emergency phone number Mineral Oil Customer Services: 0850 339 1919 (working hours) National Poison Information Center (UZEM): 114

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification TC 28848

Physical damages Not classified as harmful

Health hazards Not classified as harmful

Environmental damages Aquatic Chronic 3 - H412

2.2. Label elements

Hazard Statements H412 Harmful to aquatic life with long lasting effects.

Precautionary statements P273 Avoid release to the environment.

P501 Dispose of contents / container in accordance with national regulations.

2.3. Other damages

SECTION 3: Composition / information on ingredients

3.2. Mixtures

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CAS number: -		
Classification		
Asp. Full. 1- H304		
1-decene homopolymer hydrogenated		1-5%
CAS number: -		
O TO Humber.		
Classification		
Asp. Full. 1- H304		
Benzenepropanoic acid		1-5
CAS number: -		
Classification		
Aquatic Chronic 4- H413		
bis (nonylphenyl) amine		1-5
CAS number: -		
Classification		
Aquatic Chronic 4- H413		
p-dodecylphenol		<1
CAS number: 121158-58-5	EC number: 310-154-3	
M factor (acute) = 1	M factor (chronic) = 1	
Classification		
Skin Irrit. 2- H315 Eye		
Irrit. 2- H319		
Repr. Fog. Full. 2- H361 Aquatic		
Acute 1- H400 Aquatic Chronic		
1- H410		

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Alcohols, C12-16, ethoxylated

CAS number: -

M factor (acute) = 1

Classification

Eye Dam. 1- H318 Aquatic

Acute 1- H400 Aquatic Chronic

3- H412

The full text of the hazard statements is given in Section 16.

Reviews on the composition Some materials do not have a classification according to the legislation in force. The classification has been made by the

manufacturer company. DMSO ratio is less than 3% according to IP 346.

SECTION 4: First aid measures

4.1. Description of first aid measures General

information If discomfort continues, seek medical attention.

Breathing Move affected person to fresh air immediately. Rinse nose and mouth with water. If discomfort continues, seek medical

attention.

Swallowing Never give anything by mouth to an unconscious person. Do not try to induce vomiting. Rinse mouth thoroughly with

water. If discomfort continues, seek medical attention.

Skin contact Remove affected person from source of contamination. Take off contaminated clothing. Wash skin thoroughly with soap and water.

If discomfort continues, seek medical attention.

Eye contact Remove affected person from source of contamination. Remove contact lenses if present and open eyelids wide open. Continue

flushing for at least 15 minutes and seek medical attention.

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

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

Information to be given to the doctor No specific treatment is recommended. Treat according to symptoms.

SECTION 5: Firefighting measures

5.1. Fire extinguishers

Suitable extinguishing agents The product is not flammable. Use an appropriate extinguishing agent to contain the fire.

5.2. Special hazards arising from the substance or mixture

Special damages In cases where the concentration of the dust in the air exceeds 10 mg / m3, it must be protected against irritating dust.

Carbon oxides. Nitrogen oxides.

5.3. Advice for firefighters

 During fire fighting
 Avoid breathing fire gases or vapors. Flowing fire-fighting water,

 preservative to be taken
 Take control by limiting and blocking access to sewers and waterways.

measures

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For firefighters Positive pressure self-contained breathing apparatus and suitable protective clothing

special protective equipment get dressed.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures Personal precautions

Wear protective clothing as shown in Section 8 of this Safety Data Sheet.

6.2. Environmental measures

Environmental measures Avoid spilling into drains, watercourses or soil.

6.3. Methods and materials for containment and cleaning

Spill removal methods If possible, stop the leak provided there is no danger. Vermiculite, dry sand or

soak in soil and place in containers. Wash the contaminated area with copious amounts of water. Avoid spillage or runoff entering drains, sewers or watercourses.

6.4. References to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling Usage

precautions Avoid spilling. Avoid contact with eyes and skin.

7.2. Conditions for safe storage, including any incompatibilities

Storage measures Store in tightly closed original packaging in a dry, cool and well-ventilated place. Keep only in original container.

Storage class Chemical storage.

7.3. Specific end use (s)

SECTION 8: Exposure Controls / personal protection

8.1. Control parameters

Content notes WEL = Workplace Exposure Limits

8.2. Exposure controls Protective

equipment







Proper engineering controls

Provide adequate ventilation. Avoid breathing vapors. Observe the occupational exposure limit for the product and its ingredients.

Eye / Face protection

If the risk assessment indicates the possibility of eye contact, eye protection compliant with an approved standard should be used. The following protective equipment should be used: Goggles or face shield against splashes of chemicals.

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Hand protection If the risk assessment indicates that skin contact is possible, chemical resistant waterproof gloves complying

with an approved standard should be used.

Other skin and body protection Health Wear appropriate clothing to prevent any skin contact.

measures Provide eyewash place. Do not smoke in the work area. Wash hands at the end of each work shift and before eating,

smoking or using the toilet. Take off contaminated clothing immediately. Use a suitable skin cream to prevent the skin

from drying out. When using do not eat, drink or smoke.

Respiratory system

There are no special storage measures recommended. Respiratory protection may be required if excessive air

preservation contamination occurs.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties Appearance

Liquid.

Color Yellow.

Smell Matter specific.

Flash point 240 ° C OC (Open cup).

Relative density 0.85 g / ml @ 15 $^{\circ}$ C

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9.2. Other informations

SECTION 10: Stability and reactivity

10.1. Reaction

10.2. Chemical stability

Stability Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid Avoid excessive heat for a long time. Avoid contact with strong oxidizing agents.

10.5. Incompatible materials

10.6. Hazardous decomposition products

Hazardous decomposition products Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

SECTION 11: Toxicological information

11.1. Information on toxic effects

Breathing Gas or vapor in high concentrations may irritate the respiratory system. The following symptoms may

occur after overexposure: Cough.

Swallowing May cause discomfort if swallowed.

No.

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Contact with skin	The liquid can irritate the skin.
Eye contact	May cause temporary eye irritation.
SECTION 12: Ecological information	
Ecotoxicity	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
12.1. Toxicity	
12.2. Persistence and degradability	
12.3. Bioaccumulative potential	
12.4. Mobility in soil	
Mobility	The product does not mix with water and spreads on the water surface.
12.5. Results of PBT and vPvB asset	ssment
12.6. Other adverse effects	
SECTION 13: Disposal considerations	
13.1. Waste treatment methods Waste	
treatment methods	Dispose of waste in a licensed waste disposal facility in accordance with the requirements of the local Waste
treatment metrious	Disposal Authorities. The environmental authority must be informed about all major spills. Avoid spillage or runoff
	entering drains, sewers or watercourses.
SECTION 14: Transport information General	
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SECTION 14: Transport information General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR / RID).
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SECTION 14: Transport information General 14.1. UN number	
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14.1. UN number Not applicable. 14.2. UN proper shipping name	
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14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

MARPOL 73/78 Annex II and IBC

Not applicable.

pouring by code transportation

SECTION 15: Regulatory information

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

National regulations The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).

Guide Workplace Exposure Limits EH40. CHIP for

everyone HSG228.

Safety Data Sheet for substances and preparations.

Approved Classification and Labeling Guide (Sixth edition) L131.

SECTION 16: Other information

Main literature references and sources of

This SDS is based on the information received from our raw material suppliers.

information

Revision comments by Revised classification.

Emrah Finger TSE Certified Safety Data Sheet Editor. (Certificate number: GBF-1917)

New date of issue 22.02.2016

How many regulations 4

Preparation date 17.06.2011

SDS No 20255

All of the hazard statements H304 Fatal if swallowed and enters respiratory tract. H315 Causes skin irritation.

H318 Causes serious eye damage. H319

Causes serious eye irritation.

H361 Suspected of damaging the unborn child or damaging fertility if swallowed.

H400 Very toxic to aquatic environment.

H410 Very toxic to aquatic life with long lasting effects. H412 Harmful

to aquatic life with long lasting effects.

H413 May cause long lasting harmful effects to aquatic environment.

This information relates only to a specific substance and should not be used in a composition or any process where the same substance is used in combination with other substances. This information is accurate and reliable as of the date specified, within the firm's high level knowledge and opinion. However, no warranty or representation can be made for its accuracy, reliability or completeness. It is the user's own responsibility to be satisfied that this information is suitable for his own use.