

# SAFETY DATA SHEET KAUCUKLU GRES 3

Prepared according to Annex II of EC regulation 1907/2006

# 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME KAUCUKLU GRES 3
SUPPLIER OMV PETROL OFÍSÍ A.Ş.

Ayazağa Eski Büyükdere Cad. No:33-37 B Blok 34398 Maslak-Istanbul/TURKEY Tel: +90 212 329 1500 Fax: +90 212 329 1896

www.poas.com.tr info@poas.com.tr

PRODUCT NO. 41124

APPLICATION Grease

EMERGENCY TELEPHONE POAŞ: +90 212 329 1845 (office hours)

# **2 HAZARDS IDENTIFICATION**

May cause cancer.

CLASSIFICATION (1999/45) Carc. Cat. 2;R45.

# **ENVIRONMENT**

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

# **HUMAN HEALTH**

May cause skin disorders if contact is repeated or prolonged.

# 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification (67/548)
calcium dihydroxide	215-137-3	1305-62-0	1-5%	Xi;R41.
HEAVY PARAFFINIC DISTILLATE SOLVENT	265-103-7	64742-04-7	60-100%	Carc. Cat. 2;R45
Lubricating Oils, complex combination of hydrocarbons obtained from solvent extraction and dewaxing.(C15-C50)	278-012-2	74869-22-0	10-30%	-

The Full Text for all R-Phrases are Displayed in Section 16

# **4 FIRST-AID MEASURES**

# **INHALATION**

Move the exposed person to fresh air at once. Provide rest, warmth and fresh air. Get medical attention if any discomfort continues.

# **INGESTION**

Get medical attention immediately! Rinse mouth thoroughly. Provide rest, warmth and fresh air. DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!

# SKIN CONTACT

Remove affected person from source of contamination. Get medical attention promptly if symptoms occur after washing.

# **EYE CONTACT**

Remove victim immediately from source of exposure. Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

# **KAUCUKLU GRES 3**

# **5 FIRE-FIGHTING MEASURES**

# **EXTINGUISHING MEDIA**

Fire can be extinguished using: Foam. Carbon dioxide (CO2). Dry chemicals, sand, dolomite etc.

# SPECIAL FIRE FIGHTING PROCEDURES

Avoid breathing fire vapours.

# PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

# **6 ACCIDENTAL RELEASE MEASURES**

# PERSONAL PRECAUTIONS

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

# **ENVIRONMENTAL PRECAUTIONS**

Do not discharge into drains, water courses or onto the ground.

# SPILL CLEAN UP METHODS

Wear necessary protective equipment. Absorb small quantities with paper towels and evaporate in safe place (fume hood). Allow sufficient time for vapours to completely clear the hood ducts, then burn the paper in a location away from combustible materials. Flush spilled material into suitable retaining areas or container with large quantities of water.

# 7 HANDLING AND STORAGE

# **USAGE PRECAUTIONS**

Avoid spilling, skin and eye contact. Keep away from heat, sparks and open flame. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.

# STORAGE PRECAUTIONS

Store in tightly closed original container in a dry and cool place.

# 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

# PROTECTIVE EQUIPMENT







# HAND PROTECTION

Use protective gloves made of: Rubber, neoprene or PVC.

# OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

# **HYGIENE MEASURES**

Use appropriate skin cream to prevent drying of skin. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly with soap & water if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke. DO NOT SMOKE IN WORK AREA!

# 9 PHYSICAL AND CHEMICAL PROPERTIES

25

**APPEARANCE** Grease **COLOUR** Dark Green **ODOUR** Characteristic.

VISCOSITY 244 işlenmiş penetrasyon -FLASH POINT (°C) 90 damlama noktası-

> processed penetration dropping point

# 10 STABILITY AND REACTIVITY

# CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time. Avoid contact with strong reducing agents.

# HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Acrid smoke/fumes of: Carbon monoxide (CO). Carbon dioxide (CO2).

# **KAUCUKLU GRES 3**

# 11 TOXICOLOGICAL INFORMATION

# INHALATION

Toxic: danger of serious damage to health by prolonged exposure through inhalation.

# **INGESTION**

Toxic if swallowed.

# SKIN CONTACT

Toxic: danger of serious damage to health by prolonged exposure in contact with skin.

# **ROUTE OF ENTRY**

Ingestion. Skin and/or eye contact.

# **TARGET ORGANS**

Eyes. Skin.

# 12 ECOLOGICAL INFORMATION

# 13 DISPOSAL CONSIDERATIONS

# **DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements.

# 14 TRANSPORT INFORMATION

GENERAL The product is not covered by international regulation on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

No transport warning sign required.

# 15 REGULATORY INFORMATION

# **LABELLING**



Toxic

CONTAINS HEAVY PARAFFINIC DISTILLATE SOLVENT

**RISK PHRASES** 

**SAFETY PHRASES** 

R45 May cause cancer.

S38 In case of insufficient ventilation, wear suitable respiratory equipment.

S39 Wear eye/face protection.

S45 In case of accident or if you feel unwell, seek medical advice immediately (show label where possible).

S53 Avoid exposure - obtain special instructions before use.

S60 This material and its container must be disposed of as hazardous waste.

P11 Restricted to professional users.

# **UK REGULATORY REFERENCES**

Petroleum (Consolidation) Act, as amended 1984 SI 1244. Highly Flammable Liquid Regulations 1972.

# **ENVIRONMENTAL LISTING**

Rivers (Prevention of Pollution) Act 1961. Control of Pollution (Special Waste Regulations) Act 1980.

# **EU DIRECTIVES**

System of specific information relating to Dangerous Preparations. 2001/58/EC.

# APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

# **GUIDANCE NOTES**

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

# **16 OTHER INFORMATION**

REVISION DATE: 20.06.2011

# **KAUCUKLU GRES 3**

# **REVISION COMMENTS**

Company name changed

**ISSUED BY** 

Certificated from the Turkish Standards Institute (TSE) to prepare Safety Data Sheet (Certificate no: SDS - 0397)

**REVISION DATE** 20.06.2011 **DATE** 30.03.2011

**RISK PHRASES IN FULL** 

R45 May cause cancer. NC Not classified.

R41 Risk of serious damage to eyes.

# DISCLAIMER

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.