ACTIVE KIRMIZI GRES

RED CALCIUM GREASE · NLGI 1 / 2 / 3

Preparation date	24.10.2026 (draft)
Version	00
Previous version	—

Prepared in accordance with the structure of Annex II of the Turkish KKDİK Regulation (Official Gazette No. 30105, 23.06.2017), equivalent to Annex II of Regulation (EC) No 1907/2006 (REACH).

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

1.1 Product identifier

Product name	ACTIVE KIRMIZI GRES
Product type	Mixture
Packaging	0.9 kg, 3.6 kg, 15 kg, 185 kg

1.2 Relevant identified uses and uses advised against

Identified use	Industrial Oil
Uses advised against	Do not use the product for purposes other than those specified without consulting the manufacturer.

1.3 Details of the supplier of the safety data sheet

Placed on the market by / brand owner	EYLÜL OTO MADENİ YAĞ SANAYİ TİCARET LTD. ŞTİ.
Address	AYDINLIKEVLER MAH. NAZMİ AKDENİZ CAD. NO:89/2B MİLAS/MUĞLA
Phone	0 507 368 63 20
E-mail (person responsible for the SDS)	info@eylulticaret.com
Manufacturer	PARKİM GRES ENDÜSTRİYEL YAĞLAR SANAYİ VE TİCARET LTD. ŞTİ.
Manufacturer address	İnönü Mah., Gebze Plastikçiler OSB, 32. Sk. No: 11, 41400 Gebze / Kocaeli, Türkiye
Phone / Fax	+90 262 206 01 01 / +90 262 206 01 02
Manufacturer e-mail	info@parkim.net

1.4 Emergency telephone number

Emergency	National Poison Information Centre of Türkiye (UZEM): 114 · General emergency: 112
Company (office hours)	0 507 368 63 20

2 SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Hazards to Human Health	Prolonged or repeated exposure may cause eye/skin irritation in hypersensitive individuals. Physical & Chemical
Hazards	Not classified as hazardous.
Environmental Hazards	It is not harmful to aquatic organisms.

2.2 Label elements

GHS pictogram	Not required (not classified).
Label elements	—

2.3 Other hazards

No information given in the source SDS.

Note: The DMSO extract test result of this product using the IP 346 method was found to be below 3% (m/m). For this reason, it is exempt from the H350 statement with reference to 'Annex I entry in 21st ATP'.

3 SECTION 3: Composition / information on ingredients

3.2 Mixtures

Component	CAS No	EC No	Ratio (%)	Classification
Lubricating oils (petroleum), Base oils; undefined	74869-22-0	278-012-2	60-90	-
Calcium dihydroxide (Slaked lime)	1305-62-0	215-137-3	1-5	Xi ; R41 Eye Damage 1 H318

4 SECTION 4: First-aid measures

4.1 Description of first aid measures

Eye contact	Hold the eyelids open and rinse the eye with plenty of water for at least 15 minutes. If irritation persists, consult a doctor.
Skin contact	Wash thoroughly with soap and water. Remove oil-contaminated clothing and rinse the affected area with water. If skin irritation persists, consult a doctor.
Ingestion	Do not induce vomiting. Rinse the mouth with plenty of water. In case of nausea or other symptoms, consult a doctor and show the product label.
Inhalation	Move the person to fresh air. If breathing difficulty persists, seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms and effects	In all cases of doubt and if symptoms are present, consult a doctor.

4.3 Immediate medical attention and special treatment

Note to physician: treat symptomatically.

5 SECTION 5: Fire-fighting measures

5.1 Extinguishing media	Suitable extinguishing media: foam, dry chemical powder, carbon dioxide; sand and earth may be used on small fires only.
5.2 Special hazards	Combustion produces toxic gases. May burn at high temperatures.
5.3 Advice for fire-fighters	Fires must be extinguished by trained personnel wearing suitable fire-protective clothing and breathing apparatus (oxygen / compressed-air mask).

6 SECTION 6: Accidental release measures

6.1 Personal precautions	Notify the emergency team. Remove unauthorised persons from the area. Remove open flames that could ignite the spilled product. Where necessary, apply the fire-fighting measures in Section 5.
6.2 Environmental precautions	Prevent the product from reaching water, sewers and drains; if necessary dig a protective trench and/or build a barrier with dry sand, earth or similar absorbent material. Use floating booms for spills on water.
6.3 Methods for cleaning up	Absorb the spilled product with absorbent or inert material. Keep waste material and the oil-contaminated surface layer of soil in closed containers in a well-ventilated area. Deliver waste to licensed hazardous waste disposal companies.
6.4 Reference to other sections	For larger spills contact the 112 emergency call centre. See Section 8 for personal protection and Section 13 for disposal.

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Manufactured by: PARKİM GRES ENDÜSTRİYEL YAĞLAR SANAYİ VE TİCARET LTD. ŞTİ. · İnönü Mah., Gebze Plastikçiler OSB, 32. Sk. No: 11, 41400 Gebze / Kocaeli · Phone +90 262 206 01 01

7 SECTION 7: Handling and storage

7.1 Precautions for safe handling

Safety precautions	Use the product in well-ventilated areas. Keep away from fire and heat sources.
Safe handling	Avoid contact with skin and eyes. Do not eat, drink or smoke while handling the product.

7.2 Conditions for safe storage

Suitable conditions	Storage in bunded or enclosed areas is recommended. Recommended storage temperature: 5°C to 40°C.
Conditions to avoid	Do not leave in direct sunlight or at high temperature. Avoid contact with water and strong oxidisers.
Packaging material	Recommended: materials resistant to hydrocarbons. Unsuitable: other materials.

7.3 Specific end uses

Uses specified in Section 1.2.

8 SECTION 8: Exposure controls / personal protection

8.1 Control parameters

No occupational exposure limit values are given in the source SDS.

8.2 Exposure controls

Engineering controls	Ensure good ventilation.
Respiratory protection	Not required under normal use. In special cases (e.g. spills) wear a full-face mask; in case of fire use compressed-air breathing apparatus.
Hand protection	Use gloves resistant to petroleum products, e.g. PVC or neoprene.
Eye protection	Where necessary use safety glasses with side shields or a face shield.
Skin and body protection	No special protective clothing required. Avoid skin contact.
Hygiene measures	Do not eat, drink or smoke while handling. Wash hands before breaks. Remove oil-contaminated clothing and shoes immediately.
Environmental exposure	Observe the measures in Sections 6 and 7.

9 SECTION 9: Physical and chemical properties

Property	Unit	Value	Test Method
Appearance	-	**Thick**	
Colour		**Red**	
Odour		**unique**	
Soap Type	-	**Ca**	
NLGI	-	**one**	2
Penetration, Machined, 25 ºC		**310 - 340**	265-295
(0.1mm)			
Dropping Point, °C		**Min. 100**	Min.100
Rust Test	-	**passes**	

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10 SECTION 10: Stability and reactivity

Chemical stability	Stable under normal conditions.
Conditions to avoid	Excessive heat, high-energy sources that could cause ignition.
Incompatible materials	Ignition sources, strong oxidisers.
Hazardous decomposition products	No known hazardous decomposition products under normal conditions.
Contact with water	No hazardous decomposition products on contact with water.
Formation of unstable products	No decomposition or formation of unstable products.

11 SECTION 11: Toxicological information

11.1 Information on toxicological effects

Skin Corrosion/Irritation	Prolonged or repeated contact may cause skin irritation.
Serious Eye Damage/Irritation	Contact with eyes may cause temporary blindness and eye irritation.
Respiratory or Skin Sensitization	Inhalation of mist or fumes may cause irritation to the eyes, nose and throat. The vapor of the hot product is irritating to the upper respiratory tract.
If swallowed	It may cause nausea and diarrhea.
Germ Cell Mutagenicity	Based on available information, the classification criteria are not met.
Carcinogenicity	Based on available information, the classification criteria are not met.
Reproductive Toxicity	Based on available information, the classification criteria are not met.
Specific Target Organ Toxicity - Single Exposure	Based on available information, the classification criteria are not met.
Aspiration Harm	Based on available information, the classification criteria are not met.
LD50, Acute Toxicity Estimates or LC50	Based on available information, the classification criteria are not met. Other observations If general occupational safety and industrial hygiene rules are followed, there is no danger to the health of personnel while working with this product.

12 SECTION 12: Ecological information

Toxicity	It does not harm aquatic life. Spills form a film on the water surface, preventing oxygen passage.
Persistence and Degradability	It is biodegradable .
Bioaccumulation Potential	Bioaccumulation is not expected in the environment through food chains .
Mobility in Soil	The spilled product penetrates into the soil and causes pollution in surface waters.
Results of PBT and vPvB Assessment	No data available
Other Adverse Effects	It has the ability to accumulate in soil.

13 SECTION 13: Disposal considerations

The product and used product must be recycled or delivered to licensed, authorised organisations for disposal in accordance with applicable waste legislation. Empty packaging may be hazardous because it can contain product residues; drain thoroughly and deliver the packaging to licensed organisations.

14 SECTION 14: Transport information

No UN number or transport class is given in the source SDS. As the product is not classified as hazardous (Section 2), it is not regarded as dangerous goods under ADR/RID, IMDG and IATA.

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ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road · RID: Regulations concerning the International Carriage of Dangerous Goods by Rail · IMDG: International Maritime Dangerous Goods Code · IATA: Dangerous Goods Regulations for air transport · MARPOL 73/78: International Convention for the Prevention of Pollution from Ships.

15 SECTION 15: Regulatory information

This safety data sheet has been prepared in the light of the information available at the time of writing. It is the user's responsibility to take all precautions related to the use of the product and to comply with all applicable legislation. The recommendations given are valid when the product is used for the specified applications. Those who supply the product to third parties must pass on the information in this sheet, and employers must explain the risks and precautions described in this sheet to their employees.

16 SECTION 16: Other information

Key data sources	Product label data.

R phrases (Section 3)

R41: Risk of serious eye damage.

Prepared by	_____
SDS preparer certificate no.	_____
Revision date	_____
Revision no.	_____

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