



SAFETY DATA SHEET

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

ARGA GRES KAÜÇUKLU

Section 1: Identification of The Substance/Mixture and of The Company/Undertaking

Product identifier

Product name ARGA GRES KAÜÇUKLU

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

Identified uses Lubricating grease

Details of the supplier of the safety data sheet

Supplier OPET FUCHS MADENİ YAĞ SAN. ve TİC. A.Ş.
Atatürk Organize Sanayi Bölgesi 10006 Sok.
No:12 35620 Çiğli/İZMİR
Tel: +90 232 376 78 38
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Emergency telephone number

Emergency telephone UZEM (National Poison Consultancy Center): 114
Emergency Health Service:112
+90 0232 376 78 38

Section 2: Hazards Identification

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 The product is not classified according to the CLP regulation

Physical and Chemical Hazards	It is not classified as hazardous.
Human Health	It is not classified as hazardous.
Environment	It is not classified as hazardous.

Label elements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS].

Symbols/Pictograms	None
Signal Word	None
EU Specific Hazard Statements	None
Contents	Lubricating oils (petroleum), base oils; undefined

Other hazards

Prolonged or repeated contact with the skin can cause redness, itching and irritation. Components of the product may be absorbed through the skin into the body.

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Section 3: Composition/Information On Ingredients

Mixtures

Chemical Name	EC No	CAS No	Weight (%)	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Lubricating oils (petroleum), base oils; undefined	278-012-2	74869-22-0	75-90	-

Ingredient comments

The mineral oils in the product contain <3% DMSO extract(IP 346).

Full text of H- and EUH-phrases: see section 16

Section 4: First Aid Measures

Description of first aid measures

Genel Information	Consult your doctor in the discomfort associated with the result of contact
Inhalation	No treatment necessary under normal conditions of use. If you experience symptoms such as dizziness and nausea, you should get fresh air , If symptoms continue, get medical attention.
Skin contact	Remove contaminated clothing . Immediately wash the exposed area with plenty of water , Seek medical help if you have a persistent irritation .
Eye contact	In case of contact with eyes, rinse eyes with water. If persistent irritation occurs, seek medical help.
Ingestion	If signs of discomfort felt or excessive ingestion, immediately seek medical aid. Do not induce vomiting.

Acute, Important Symptoms and Effects

Inhalation	High temperatures result of inhalation of vapors can cause irritation of the upper respiratory tract .
Skin contact	It can cause irritation and redness.
Eye contact	It can cause redness, watering of the eyes .
Ingestion	There are no significant effects or critical hazards.

Medical Intervention and First Signs For Special Treatment

Treat according to symptoms.

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Section 5: Firefighting Measures

Extinguishing media

Suitable extinguishing media

Carbon dioxide fire extinguishers, sand and soil are suitable for small fires.

Unsuitable extinguishing media

Do not use a solid water stream as it may scatter and spread fire.

Special hazards arising from the substance or mixture

Hazardous combustion products: the complex mixture of gases with solid and liquid particles in the air. Carbon monoxide and certain metal oxides. It may include unspecified organic and inorganic compounds.

Advice for firefighters

Away from the fire area everyone except emergency personnel. Standard protective equipment is used. The breathing apparatus(SCBA) is used in a confined space.

Protective Equipment

Use the air that breathing apparatus and full protective clothing.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Away the unauthorized people from the media. Wear appropriate personal protective equipment. Avoid contact with the skin and eyes. Use barrier like salt and soil to prevent the sanitary sewer system or rivers.

Environmental precautions

Take preventive measures for spilling to . soil, creek, rivers and sewers . Inform the relevant authorities, if there is environmental pollution for product

Methods and material for containment and cleaning up

Prevent spreading by making a barrier with suitable material like sand, clay, soil, sawdust. Reclaim liquid directly or in an absorbent material. Fill leftovers to warning labeled containers for disposal in accordance with local regulations.

Reference to other sections

See Section 8 for personal protection and section 13. for waste disposal.

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Section 7: Handling and Storage

Precautions for safe handling

Avoid prolonged or repeated contact with skin. Wash hands thoroughly after use. Avoid inhaling vapor or mists. When transporting the products protective footwear should be worn and proper handling equipment should be used.

Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Packaged in a cool, well-ventilated area direct sunlight, Protect from heat, frost and high temperatures.

Specific end use(s)

The promotion of the use of the product are included in Section 1.2.

Section 8: Exposure Controls/Personal Protection

Control Parameters

Occupational Exposure Limits

This product has no data on occupational exposure limits.

Exposure controls

Personal protective equipment



Appropriate Engineering Controls

Oil vapor venting should be achieved effectively. Air exhaust ventilation and other technical measures should be taken.

Technical Measures

All chemicals should be assessed for their risks to health and avoid exposure conditions or sufficient control measures to be taken.

Respiratory protection

Under normal operating conditions, there is usually no need for respiratory protection.

Hand protection

Nitrile gloves are recommended It is likely to be prolonged or frequent contact. Wear chemical resistant and protective gloves. Considering the advice of the glove supplier. Change dirty and worn gloves . Gloves should be washed thoroughly before and after use.

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Eye/face protection

Use safety glasses with side shields.

Skin protection

Avoid contact with skin. Overalls can be worn to protect the body completely. Overalls should be laundered regularly. In places with high risk of skin exposure, chemical resistant aprons or require the use of impervious chemical suits and boots.

Environmental exposure controls

The oil drains, mixing channels should be prevented so barrier can be used for this. In the absence of such a facility, local authorities should be informed about the accident.

Section 9: Physical and Chemical Properties

Information on basic physical and chemical properties

Physical state	Semisolid
Appearance	Smooth
Color	Green
Odor	Characteristic Odor Lubricant
Soap Type	Calcium
pH	NAP
NLGI	3
Dropping Point	Min. 100
Solubility	Water Insoluble
Auto-Ignition Temperature °C	Product is not self igniting

Other information

No Information.

Section 10: Stability and Reactivity

Reactivity

There is no reactive hazards associated with this product.

Chemical stability

Stable under normal storage and handling conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

It should not be exposed to high temperatures or direct sunlight.

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Incompatible materials

Flammable material, strong oxidizers.

Hazardous decomposition products

Harmful decomposition products are not expected to form during normal storage. Carbon oxides. Some metal oxides.

Section 11: Toxicological Information

Information on toxicological effects

Skin corrosion/irritation

Slight irritation can be.

Serious eye damage/Irritation

Slight irritation can be.

Sensitization

Can cause skin disorders(dermatite) and eczema.

Germ cell mutagenicity

There is not enough information for classification.

Carcinogenicity

There are no significant effects or critical hazards.

STOT-single exposure

There is not enough information for classification.

STOT-repeated exposure

There is not enough information for classification.

Inhalation

Not expected to constitute a significant hazard.

Eye contact

Not expected to constitute a significant hazard.

Skin contact

Not expected to constitute a significant hazard.

Swallowing

Not expected to constitute a significant hazard.

Acute and Chronic Health Losses

Not expected to constitute a significant hazard.

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Section 12: Ecological Information

Toxicity

Environmental damage

Not classified as dangerous.

Persistence and degradability

Is not permanent, it is expected spontaneous disintegration.

Bioaccumulative potential

It is not expected to bioaccumulate through the food chain path.

Mobility in soil

Fluid under most environmental conditions. float on water. Blend into land is unlikely.

Results of PBT and vPvB assessment

Does not contain any compound considered as PBT and vPvB.

Other adverse effects

Spilled product causes the contamination of groundwater.

Section 13: Disposal Considerations

Waste treatment methods

Waste from residues/unused products

Do not dispose of in drains or rivers. Used product and containers in accordance with the legislation in force, must be disposed of by a licensed units. Do not allow spilled product to mix to sewage.

Contaminated packaging

Dispose of in accordance with federal, state and local regulations.

Waste codes / waste designations according to EWC / AVV

13.08.99

Section 14: Transport Information

Not dangerous according to (ADR, RID, IMO, ICAO / IATA) classification.

UN number

Not regulated.

UN proper shipping name

Not regulated.

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Transport hazard class(es)

Not regulated.

Packing group

Not regulated.

Environmental hazards

No data available.

Special precautions for user

No data available.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable.

Section 15: Regulatory Information

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

EU legislation

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

Chemical safety assessment

No information available.

SECTION 16: Other information

General information

All ingredients are listed in the European Inventories. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. This data sheet is a safety data sheet according to 91/155/EU. For products which are not subject to classification according to EU lists this data sheet is made on a voluntary base.

Key literature references and sources for data

December 13, 2014, No. 29204, "the Ministry of Environment and the Ministry of Urban Development Related to Safety Data Sheets on Hazardous Substances and Mixtures Direction"

Revision comments

Revised classification.



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