

SAFETY DATA SHEET ALUMINYUM TEL CEKME YAGI

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

SECTION 1: Identification of t	SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	ALUMINYUM TEL CEKME YAGI	
Product number	29172	
1.2. Relevant identified uses of	1.2. Relevant identified uses of the substance or mixture and uses advised against	
Identified uses	Industrial oil	
1.3. Details of the supplier of t	he safety data sheet	
Supplier	PETROL OFİSİ 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	
1.4. Emergency telephone nu	mber	
Emergency telephone	Madeni Yağ Müşteri Hizmetleri: 0850 339 19 19 (mesai saatleri)	
SECTION 2: Hazards identific	ation	
2.1. Classification of the subst	ance or mixture	
Classification (EC 1272/2008)		
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
2.2. Label elements Hazard statements 2.3. Other hazards	NC Not Classified	
SECTION 3: Composition/info	rmation on ingredients	
3.2. Mixtures		
Lubricating Oils, complex combination of hydrocarbons80-95%obtained from solvent extraction and dewaxing.(C15-C50)		-95%
CAS number: 74869-22-0	EC number: 278-012-2	
See Section 8 for occupation	al exposure limits.	
Classification Not Classified		

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

ALUMINYUM TEL CEKME YAGI

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%

SECTION 4: First aid measure	98	
4.1. Description of first aid mea	asures	
Inhalation	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.	
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.	
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.	
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.	
4.2. Most important symptoms	and effects, both acute and delayed	
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 immedia	4.3. Indication of any immediate medical attention and special treatment needed	
Notes for the doctor	Treat symptomatically.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.	
Unsuitable extinguishing media	Do not use the following: Water.	
5.2. Special hazards arising from	om the substance or mixture	
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 precautions	Wear protective clothing as described in Section 8 of this safety data sheet.	
6.2. Environmental precautions		
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground.	
6.3. Methods and material for containment and cleaning up		
Mothodo for cleaning up	Step look if people without risk. About in vermioulite, dry cond or earth and place into	

Methods for cleaning upStop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into
containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering
drains, sewers or watercourses.

6.4. Reference to other sections	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Usage precautions	Avoid spilling. Avoid contact with skin and eyes.
7.2. Conditions for safe storage, including any incompatibilities	
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure controls/Personal protection	
8.1. Control parameters	

Occupational exposure limits

Lubricating Oils, complex combination of hydrocarbons obtained from solvent extraction and dewaxing.(C15-C50)

None of the components has assigned exposure limits.

Lubricating Oils, complex combination of hydrocarbons obtained from solvent extraction and dewaxing.(C15-C50) (CAS: 74869-22-0)

Ingredient comments	There is no approximate limit value for this product. Steam, fog or smoke should be controlled to the lowest possible level.
Biological limit values	No information available.
DNEL	No information available.
DMEL	No information available.
PNEC	No information available.

8.2. Exposure controls

Protective equipment





Appropriate engineering controls

Eye/face protection

Hand protection

Other skin and body protection

Hygiene measures

Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

Wear appropriate clothing to prevent any possibility of skin contact.

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. When using do not eat, drink or smoke.

Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
SECTION 9: Physical and che	emical properties
9.1. Information on basic phys	sical and chemical properties
Appearance	Liquid.
Colour	Brownish.
Odour	Characteristic.
Flash point	260°C OC (Open cup).
Viscosity	224.8 cSt @ 40°C
9.2. Other information	
SECTION 10: Stability and read	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures.
10.3. Possibility of hazardous reactions	
Possibility of hazardous reactions	Under normal conditions of storage and use, no hazardous reactions will occur.
10.4. Conditions to avoid	
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 oxidising agents.
10.6. Hazardous decomposition	on products
Hazardous decomposition products	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Inhalation	Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following overexposure may include the following: Coughing.
Ingestion	May cause discomfort if swallowed.
Skin contact	Liquid may irritate skin.
Eye contact	Vapour or spray in the eyes may cause irritation and smarting.
SECTION 12: Ecological infor	mation
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity 12.2. Persistence and degradability	

12.3. Bioaccumulative potential

12.4. Mobility in soil

Mobility

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

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods

Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

SECTION 14: Transport information

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

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	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).
Guidance	Workplace Exposure Limits EH40. CHIP for everyone HSG228. Approved Classification and Labelling Guide (Sixth edition) L131. Safety Data Sheets for Substances and Preparations.

15.2. Chemical safety assessment

SECTION 16: Other information	
Revision comments	Revised classification.
Issued by	Emrah Parmak
Revision date	03/09/2016
Revision	2
Supersedes date	17/06/2011

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