

1.	Identification of the subst	ance/mixture and of the company/undertaking	
1.1.	Product identifier		
	Product name	OLAR ATF DEXRON IIID	
1.2.	Relevant identified uses of	the substance or mixture and uses advised against	
	Identified uses	Transmission oil.	
1.3.	Details of the supplier of the safety data sheet		
	Company name	Rchemie International Kimya San. Ve Tic. Ltd. Şti.	
	Address	Tepeören İTOSB Mah. 8. Cad. No:10 Tuzla/istanbul	
	Tel	+90 216 504 61 77	
	Fax	+90 216 504 61 79	
	E-mail	www.olarlubricants.com	
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2.	Hazards Identification		
2.1.	Classification of the substance or mixture		
	Physical hazards	Not classified	
	Health hazards	Not classified	
	Environmental hazards	Not classified	
	Classification (67/548/EEC/ or 1999/45/EC)	-	
2.2.	Label Elements		
	Hazard statements	NC Not Classified	

- 3. Composition/information on ingredients
 - 3.2. Mixtures

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		1 50/
methacrylate copolymer		1-5%
CAS number: —		
Classification		
Eye Irrit. 2 - H319		
Long chain alkenyl amine		<1%
CAS number: —		
M factor (Acute) = 1		
Classification		
Acute Tox. 4 - H302		
Skin Corr. 1A - H314		
Aquatic Acute 1 - H400		
alkyl alkoxy amine		<1%
CAS number: —		
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification		
Skin Corr. 1B - H314		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		
alkyl dithio thiadiazole		<1%
CAS number: —		
Classification		
Aquatic Chronic 4 - H413		
Alkyl methacrylate		<1%
CAS number: —		
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
Skin Sens. 1 - H317		
STOT SE 3 - H335		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		



4.	First aid measures	
4.1.	Description of first aid measures	
	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 thorougly 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 imme	diate medical attention and special treatment needed
	Notes for the doctor	No specific recommendations.

5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture



	Specific hazards	Protection against nuisance dust must be used when the airborne concentration exceeds 10 mg/m3.
5.3.	Advice for firefighters	
	Protective actions during firefighting	Avoid breathing fire gases or vapours. Fight fire from safe distance or protected location. Control run-off water by containing and keeping it out of sewers and watercourses.
	Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials.
6.	Accidental release me	easures
6.1.	Personal precautions, protective equipment and emergency procedures	
	Personal precautions	For personal protection, see Section 8. In case of spills, beware of slippery floors and surfaces.
6.2.	Environmental precauti	ons
	Environmental precautions	Do not discharge into drains or watercourses or onto the ground. Avoid or minimise the creation of any environmental contamination. Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body.
6.3.	Methods and material f	for containment and cleaning up
	Methods for cleaning up	Stop 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,

6.4. Reference to other sections

Reference to other For personal protection, see Section 8. See Section 11 for additional

sewers or watercourses. For waste disposal, see Section 13.



	sections	information on health hazards. For waste disposal, see section 13.
7.	Handling and storage	
7.1.	Precautions for safe handling	
	Usage precautions	Avoid spilling. Avoid contact with eyes.
7.2.	Conditions for safe sto	rage, 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.
8.	Exposure Controls/p	ersonal protection
8.1.	Control parameters	
	Occupational exposure limits	e No data available.
8.2.	Exposure controls	
	Protective equipment	
	Appropriate	Avoid inhalation of vapours. Observe any occupational exposure limits
	engineering controls	for the product or ingredients. Provide adequate ventilation.
	Eye/face protection	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.



Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Min.250 °C
Hygiene measures	Wash promptly if skin becomes contaminated. Promptly remove non- impervious clothing that becomes contaminated. When using do not drink or smoke. Contaminated clothing should be placed in a closed container for disposal or decontamination.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airbone contamination occurs.

9. Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid.
Flash point	184 °C
Bulk density	0,827 g/cm ³ @15°C (ASTM D 4052)
Viscosity	7,00-8,50 mm²/s @ 100°C

9.2. Other information

Other information Not available.

10. Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.



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10.2.	Chemical Stability	
	Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
10.3.	Possibility of hazardous	reactions
	Possibility of hazardous reactions	Will not polymerise.
10.4.	Conditions to avoid	
	Conditions to avoid	Avoid excessive heat for prolonged periods of time.
10.5.	Incompatible materials	
	Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6.	Hazardous decomposition products	
	Hazardous decomposition products	on Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).
11.	Toxicological informa	tion
11.1.	Information on toxicolo	gical effects
	Germ cell mutagenicity	
	Genotoxicity - in vitro	No information available.
	Genotoxicity - in vitro Genotoxicity - in vivo	No information available. No information available.

Carcinogenicity No information available.

Reproductive toxicity



	Reproductive toxicity - fertility	No information available.
	Reproductive toxicity – development	No information available.
	Specific target organ to	cicity - single exposure
	STOT - single exposure	No information available.
	Specific target organ tox - repeated exposure	sicity
	STOT – repeated exposure	No information available.
	Inhalation	No specific health hazards known.
	Ingestion	May cause discomfort if swallowed.
	Skin contact	Liquid may irritate skin.
	Eye contact	May cause temporary eye irritation.
12.	Ecological Information	٦
12.1.	Toxicity	
	Ecotoxicity	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
12.2.	Persistence and degradability	
	Persistence and degradability	There are no data on the degradability of this product.
12.3.	Bioaccumulative potentia	al

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Bioaccumulative potential No data available on bioaccumulation.

12.4. Mobility in soil

MobilityThe product is partly miscible with water and may spread in the
aquatic environment.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvBThis product does not contain any substances classified as PBTassessmentor vPvB.

12.6. Other adverse effects

Other adverse effects No information required.

13. Disposal considerations

13.1. Waste treatment methods

General information	The packaging must be empty (drop-free when inverted).
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Environmental Manager must be informed of all majör spillages. Avoid the spillage or runoff entering drains, sewers or watercourses.

14.	Transport informatio	n
14.1.	General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID)
14.2.	UN Number	Not applicable
14.3.	UN proper shipping name	Not applicable

14.4. Transport hazard class No transport warning sign required.



- **14.5. Packing group** Not applicable
- 14.6. Environmental hazards

Environmentally hazardous substance/marine No pollutant

- 14.7. Special precautions Not applicable. for user
- 14.8. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk Not applicable. according to Annex II of MARPOL 73/78 and the IBC Code

15. Regulatory information

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

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

- GuidanceWorkplace Exposure Limits EH40.
CHIP for everyone HSG228.
Safety Data Sheets for Substances and Preparations.
Approved Classification and Labelling Guide (Sixth edition) L131.
- **15.2.** Chemical safety No chemical safety assessment has been carried out. assessment

16. Other information Key literature references and sources for data This SDS is prepared based on the information received from the the product raw material.



- H302: Harmful if swallowed
- H314: Causes severe skin burns and eye damage
- H315: Causes skin irritation; Skin Corr/Irritation, Cat 2
- H317: May cause an allergic skin reaction.
- H319: Causes serious eye irritation.
- H335: May cause respiratory irritation.
- H400: Very toxic to aquatic life.
- H410: Very toxic to aquatic life with long lasting effect.

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.

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