

SAFETY DATA SHEET

Date of Issue : 02.01.2013 Revision Date : 21.09.2018

Revision Date: 21.09.2018
Revision: 02

1: Identification Of The Substance/Preparation And Of The Company/Undertaking

1.1. Identification of the substance/preparation

Product Name: REXOIL SLIDE OIL ISO 32

1.2. Use of the Substance/Preparation

Expressed in writing Slide Oil

1.3. Company/Undertaking Identification

Supplier Reksoil Petrokimya San. Ve Tic. A.Ş

Address Aydınlı Mh. Birlik Organize San. Böl. Doğu Cad. No: 19-21 34953 Tuzla/İSTANBUL/ TÜRKİYE

Telephone +90216 593 35 70
Telefax +90216 593 35 78

Email info@aktasgroup.com.tr

1.4. Emergency telephone number

Poison Information Centre (UZEM):114

2: Hazards Identification

2.1. Classification of the substance or mixture

Fire And Explosion Hazard: Product is not classified hazardous.

Health Hazard: Product is not classified hazardous.

Environmental Hazard: Product is not classified hazardous.

2.2. Label elements

Not applicable

2.3. Other hazards

PBT: Not applicable

vPvB: Not applicable



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3: Composition/Information On Ingredients

3.1. Substances

Chemical name	Cas No	EC No	Concentration(%)	Classification
Lubricating oils, C15-50, hydrotreated neutral oil- based	74869-22-0	278-012-2	60-100	-
Long chain alkyl amine	-	942-671-0	0,1-0,3	Acute Tox. 4, H302
				Acute Tox. 3, H311
				Acute Tox. 2, H330
				Skin Corr. 1B, H314
				Skin Sens. 1, H317
				Aquatic Acute 1, H400
				Aquatic Chronic 1, H410

ADDITIONAL INFORMATION

Product containing mineral oil with less than 3% DMSO extract as measured by IP-346

4: First Aid Measures

4.1. Description of first aid measures

Eye contact In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get

medical attention immediately

Skin contact In case of contact, immediately flush skin with plenty of water for at least 15 minutes while

removing contaminated clothing and shoes. Get medical attention immediately.

Ingestion Do not induce vomiting. Rinse mouth with water. Consult a physician.

Inhalation If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is

difficult, give oxygen. Get medical attention if symptoms appear.

4.2. Most İmportant Symptoms And Effects, Both Acute And Delayed

Not determined.

4.3. Indication Of Any immediate Medical Attention And Special Treatment Needed



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Notes to physician Not applicable.

5: Firefighting Measures

5.1. Extinguishing Media

Suitable extinguishing

media

media

In case of fire, use water spray (fog), foam, dry chemical or CO2.

Unsuitable extinguishing

Do not use water.

5.2. Special Hazards Arising From The Substance Or Mixture

Decomposition products may include the following materials: carbon oxides (CO, CO2)

5.3. Advice For Firefighters

Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

6: Accidental Release Measures

6.1. Personal Precautions, Protective Equipment And Emergency Procedures

Immediately contact emergency personnel. Keep unnecessary personnel away. Use suitable protective equipment (section 8). Follow all fire-fighting procedures (section 5).

6.2. Environmental Precautions

Try to restrict the release and prevent spread of the product into the environment. Collect liquid before it spreads into drains, the ground and waters.

6.3. Methods And Materials For Containment And Cleaning Up

Immediately start clean-up of the liquid and contaminated soil. Small amounts can be collected using absorbent material. Product waste should be disposed in accordance with item 13. In case of spill, immediately contact local authorities.

7: Handling And Storage

7.1. Precautions For Safe Handling



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Provide sufficient ventilation when handling the product. Wear protective equipment when needed. Wear safety shoes while handling containers.

7.2. Conditions For Safe Storage, including Any incompatibilities

Keep container tightly closed. Keep container in a cool, well-ventilated area.

7.3. Specific End Use(s)

Refer to section 1.2. or the extended SDS if applicable.

8: Exposure Controls/Personal Protection

8.1. Threshold Limits

TWA (8 h): 5 mg/m³

STEL (15 min): 10 mg/m³

8.2. Exposure Controls

8.2.1 Personal Protective Equipment









8.2.2 Appropriate Engineering Controls

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

8.2.3 Individual Protection Measures

Eye/face protection Safety glasses with side shields. Goggles with a face shield may be necessary depending on

quantity of material and conditions of use.

Hand protection Nitrile rubber, PVC disposable gloves. Change protective gloves often enough.

Skin and body protection

Minimize any skin contact. Protective clothing when needed.

Respiratory protection
Use appropriate respiratory protection if there is the potential to exceed the exposure

limit(s).

9: Physical And Chemical Properties



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9.1. Information On Basic Physical And Chemical Properties

Test	Test Unit	Values	Test Method
Physical state	-	Liquid- Yellow.	-
Odor	-	Petroleum.	-
Odor threshold	-	Not available.	-
рН	-	Not available.	-
Pour Point	ōС	Max -23	ASTM D 6749
Initial boiling point and boiling	-	Not available.	-
Evaporation rate	-	Not available.	
Flammability (solid, gas)	-	Not available.	-
Upper/lower flammability or explosive limits	-	Not available.	-
Vapor pressure	-	Not available.	-
Vapor density	-	Not available.	-
Density, 15 ºC	g/cm ³	0,85-0,89	ASTM D 4052
Solubility	-	insoluble in water	-
Partition coefficient (n-octanol/water)	-	Not available.	-
Decomposition temperature	-	Not available.	-
Viscosity, 40 ºC	mm²/s	28,8-35,2	ASTM D 445
Explosive properties	-	Not available.	-
Oxidizing properties	-	Not available.	-
Flash Point	ōС	Min. 200	ASTM D 92

9.2. Further information

No specific data.

10: Stability And Reactivity

10.1. Reactivity

No specific test data related to reactivity available for this product or its ingredients.

10.2. Chemical Stability



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The product is stable.

10.3. Possibility Of Hazardous Reactions

Not determined.

10.4 Conditions To Avoid

High temperatures, sparks, and open flames.

10.5 Incompatible Materials

Strong oxidizing and reducing agents.

10.6 Hazardous decomposition products

No specific data.

11: Toxicological Information

11.1. Information on toxicological effects

Acute toxicity No specific data.

Skin irritation May irritate slightly the skin.

Serious eye damage/ eye irritation May irritate slightly the the eyes

CarcinogenicityNo specific data.Reproductive toxicityNo specific data.Specific target organ toxicity - single exposureNo specific data.Specific target organ toxicity - repeat exposureNo specific data.

12: Ecological Information

12.1. Toxicity

Daphnia EC50/48h: 101.0000 mg/l Algae IC50/72h: 101.0000 mg/l Fish LC50/96h: 101.0000 mg/l

12.2. Persistence and degradability

No specific data.

12.3. Bioaccumulative potential

No specific data.

12.4. Mobility

Product does not evaporate from surface soil or water. It is insoluble in water. Product can penetrate soil until reaching the surface of ground water. Base oil hydrocarbons can be adsorbed onto organic material in soil or sediment.



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12.5. Results of PBT and vPvB assessment

No specific data.

12.6. Other adverse effects

No specific data.

13: Disposal Considerations

GENERAL INFORMATION

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

DISPOSAL METHODS

Incinerate with provision for removal of effluent gases by scrubber.

14: Transport information

Not dangerous goods in the meaning of ADR/RID, ADNR,IMDG-Code, ICAO/IATA-DGR

14.1. UN No

Not applicable.

14.2. Proper shipping name

Not applicable.

14.3. Transport hazard class(es):

Not applicable.

14.4. Packaging group

Not applicable.

14.5. Environmental hazards:

Not applicable.

14.6. Special precautions for user

Not applicable.

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

Not applicable.

15: Regulatory Information

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



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Product is classified and labeled in accordance with the procedures and principles stipulated in the EU Directive and 'Regulations on the preparation of safety data sheets on hazardous substances and mixtures (13.12.2014- 29204 numbered Official Gazette) '', '' The regulation on preparation and distribution of safety data sheets on hazardous materials and preparations (26/12/2008 to 27092 Rep.".

16: Other Information

Revision Statement:

This Safety Data Sheet is Revision 2. Product is classified and labeled in accordance with the procedures and principles stipulated in the (13.12.2014- 29204 numbered Official Gazette) ", " The regulation on preparation and distribution of safety data sheets on hazardous materials and preparations

Explanations of the abbreviations

ADR European Agreement concerning the International Transport of Dangerous Goods by Road

IATA The International Air Transport Association
IMDG International Maritime Dangerous Goods Code

MARPOL International Convention for the Prevention of Pollution from Ships

73/78

PBT Persistent Bioaccumulative Toxic

RID Regulations concerning the International Transport of Dangerous Goods by Rail

STEL Short Term Exposure Limit
 TWA 8-hour Time Weighted Averages
 vPvB Very Persistent Bioaccumulative Toxic

Information sources

-ESIS (European chemical Substances Information System), http://esis.jrc.ec.europa.eu/

- REACH registered chemicals, http://echa.europa.eu/chem_data_en.asp

Hazard statements:

H302 Harmful if swallowed

H311 Toxic in contact with skin

H314 Causes severe skin burns and eye damage

H317 May cause an allergic skin reaction

H330 Fatal if inhaled

H400 Very toxic to aquatic life

H410 Very toxic to aquatic life with long lasting effects



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