Printing date 23.09.2006 Reviewed on 11.09.2006 \_\_\_\_\_ \_\_\_\_\_ 1 Identification of substance: • Product details: • Trade name: RENEP CGLP 68 · Application of the substance / the preparation: Lubricant Manufacturer/Supplier: FUCHS EUROPE SCHMIERSTOFFE GMBH EXPORT DIVISION Friesenheimer Str. 15 D-68169 Mannheim Tel: ++49 (0)621/3701-0 (Switch Board) Fax: ++49 (0)621/3701-570 Informing department: Product safety department Tel: ++49 (0)621/3701-333 Emergency information: Tel: ++49 (0)621/3701-333 or ++49 (0)621/3701-0 (Switch Board) -----2 Composition/Data on components: · Chemical characterization • Description: Mixture containing severely refined base oils and additives. Dangerous components: R-phrases Void \_\_\_\_\_ 3 Hazards identification • Hazard designation: By handling of mineral oil products and chemical products no particular hazard is known when normal precautions (item 7) and personal protective equipment (item 8) are kept. Information pertaining to particular dangers for man and environment This product is water polluting; see item 12. • Classification system The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies. The classification results from the Conventional Method of 1999/45/EC concerning specific data of compounds. 4 First aid measures • General information Change clothes and shoes contaminated or soaked by the product. Never put rags contaminated by the product into cloth-pockets. • After inhalation Supply fresh air; consult doctor in case of symptoms. (eventually by inhaling the overheated product) (Contd. on page 2) 

Printing date 23.09.2006 Reviewed on 11.09.2006 Trade name: RENEP CGLP 68 -----(Contd. of page 1) • After skin contact The product is not skin irritating. • After eye contact Rinse opened eye for several minutes under running water. • After swallowing In case of persistent symptoms consult doctor. \_\_\_\_\_ 5 Fire fighting measures • Suitable extinguishing agents CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. Use fire fighting measures that suit the environment. For safety reasons unsuitable extinguishing agents Water with a full water jet. Protective equipment: In case of fire fighting: wear self containing breathing apparatus \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ 6 Accidental release measures Person-related safety precautions: Particular danger of slipping on leaked/ spilled product. • Environmental protection measures: Do not allow to enter drainage system, surface or ground water. Prevent from spreading (e.g. by binding or oil barriers). Do not allow to enter the ground/ soil. • Measures for cleaning/collecting: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of the material collected according to regulations. • Additional information: No dangerous materials are released. \_\_\_\_\_ 7 Handling and storage • Handling Information for safe handling: Prevent formation of aerosols.
Information about protection against explosions and fires: Do not heat up to temperatures close to the flash point. • Storage • Requirements to be met by storerooms and containers: No special requirements. • Information about storage in one common storage facility: Store away from foodstuffs. Further information about storage conditions: Local regulations concerning handling and storage of waterpolluting products have to be followed. -----GB+

Pr	inting date 23.09.2006 R	eviewed on 11.09.2006	
+	Trade name: RENEP CGLP 68		
* 8	8 Exposure controls and personal protection		
	Additional information about design of No further data; see item 7.	technical systems:	
	Components with critical values that r workplace: The product does not contain any releven critical values that have to be monitor	ant quantities of materials with	
	Additional information: The lists that were valid during the c	-	
	Personal protective equipment General protective and hygienic measur The usual precautionary measures should the chemicals and the mineral oil prod Avoid close or long term contact with Use skin protection cream for preventi- Do not carry cleaning cloths impregnat	d be adhered to in handling ucts. the skin. ve skin protection.	
	trouser pockets. Breathing equipment: Not required.	and much optime alling success	
	<ul> <li>Protection of hands: Protective gloves and protective skin cream.</li> <li>Material of gloves The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.</li></ul>		
	<ul> <li>Penetration time of glove material The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.</li> <li>For the permanent contact gloves made of the following materials are</li> </ul>		
	suitable: Nitrile rubber, NBR Neoprene gloves		
	<ul> <li>Not suitable are gloves made of the following materials: Butyl rubber, BR Natural rubber, NR</li> </ul>		
•   •	Eye protection: Safety glasses recommended by protection: Protective work cloth	nded during refilling. ing.	
9	Physical and chemical properties:		
•	General Information		
	Form: Fluid Colour: Yellow	(Contd. on page 4)	
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# MATERIAL SAFETY DATA SHEET According to 91/155/EC

Reviewed on 11.09.2006 Printing date 23.09.2006 · Trade name: RENEP CGLP 68 (Contd. of page 3) • Smell: Characteristic Value/Range Unit Method • Change in condition Melting point/Melting range: Not determined
Boiling point/Boiling range: not applicable or not determined 220 ° C ISO 2592 • Flash point: • Decomposition temperature: Not determined • Self-inflammability: Product is not selfigniting. • Danger of explosion: Product is not explosive. at 15 ° C 0.88 g/cm3 DIN 51 757 • Density • Solubility in / Miscibility with Not miscible or difficult to mix • Water: • Viscosity or Consistency-Class: • kinematic: at 40 ° C 67 mm/s DIN 51 562 10 Stability and reactivity • Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications. · Dangerous reactions No dangerous reactions known • Dangerous products of decomposition: No dangerous decomposition products known \_\_\_\_\_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ . 11 Toxicological information • Acute toxicity: • Primary irritant effect: • on the skin: No irritant effect known. • on the eye: No irritant effect known. · Sensitization: No sensitizing effect known. • Additional toxicological information: The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects according to our actual informations. ------12 Ecological information: · Behaviour in environmental systems: • Mobility and bioaccumulation potential: No data available Ecotoxical effects: (Contd. on page 5) \_\_\_\_\_ -----GB+

Reviewed on 11.09.2006 Printing date 23.09.2006 Trade name: RENEP CGLP 68 (Contd. of page 4) • Behaviour in sewage processing plants: The product swims on the water surface. • General notes: German Water Endangering Class 1 (Self-assessment): slightly hazardous for water. Do not allow to reach ground water, water bodies or sewage system. \_\_\_\_\_ 13 Disposal considerations • Product: • Recommendation Recommendation Smaller quantities have to be disposed in line with local legislation. After prior treatment product has to be landfilled, recycled or incinerated under adherence to the regulations pertaining to the disposal of especially hazardous waste. When storing used mineral oil products, ensure that the categories for waste oil and mixing instructions are observed. Delivery of waste oil only to offically authorized collectors. European waste catalogue 13 02 05: mineral-based non-chlorinated engine, gear and lubricating oils Uncleaned packagings: Recommendation: Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning. Small one-way packagings have to be disposed according to the local regulations. EWC 15 01 99. 14 Transport information • Land transport ADR/RID and GGVS/GGVE (cross-border/domestic) • ADR/RID-GGVS/E Class: • Maritime transport IMDG/GGVSea: • IMDG/GGVSea Class: • Air transport ICAO-TI and IATA-DGR: • ICAO/IATA Class: Transport/Additional information: No dangerous good acc. to dangerous goods/ transport directions. 15 Regulatory information · Designation according to EU guidelines: The product is not subject to identification regulations under EC Directives until 2004/73/EC (29. ATP) and the Ordinance on Hazardous Materials. The concentrations of the dangerous compounds, which are (Contd. on page 6) -----GB+

Reviewed on 11.09.2006 Printing date 23.09.2006 Trade name: RENEP CGLP 68 ------\_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ (Contd. of page 5) possibly specified under point 2, are not above the value for classification. Local regulations must be kept. Observe the normal safety regulations when handling chemicals or mineral oil products. • National regulations · German Water Hazard Class: Water Engangering Class 1 (Self-assessment): slightly hazardous for water. 16 Other information: All ingredients are listed in the European Inventories. These data are based on our present knowledge. 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. · Department issuing data specification sheet: FUCHS EUROPE SCHMIERSTOFFE GMBH Export Division Product Safety Departement • Contact: Product Safety Departement: Tel: ++49(0)621/3701-333, Mrs. Manuwald • Validity: With this latest edition of this MSDS all former editions are not valid any longer. Changed items are marked with "\*". • \* Data compared to the previous version altered.