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4 4 DDODUCTS A	ND COMPANY INDENTIFICATION			
	AND COMPANY INDENTIFICATION			
Product name:	RUPEDL 0W-20 U-EASA SP GF-6A			
Application:	Lubricants			
Company:	EXCELLENT PROFESSIONAL GROUP LIMITED			
	HSM Lubricants GmbH & Co. KG			
Address:	Antoniusweg 19			
	85386 Eching			
2. Composition				
Chemical	Mixture			
properties				
Describe	Mixture of the following substances with harmless additives			
CAS	64742-54-7			
EINECS	265-157-1			
The index number	649-467-00-8			
Registration Number	01-2119484627-25-0000			
Distillate (Petroleum), Hydrotreated Heavy Paraffins Aspartate Toxin. 1 \ H304 50-100%				
	Hazard Identification			
After inhalation	Supply fresh air; consult doctor in case of complaints.			
After skin contac:	Immediately wash with water and soap and rinse thoroughly			
After eye contact	Rinse opened eye for several minutes under running water			
After swallowing	If symptoms persist consult doctor.			
3. FIRST AID MEAS	SURES			
Inhale	1.Evacuate from exposure environment to fresh air.			
IIIIIaie	2.Keep warm and at rest and seek medical attention.			
Eye contact	Immediately rinse with clean water for more than 15 minutes, eyelids must be opened and cleaned, and sent to a doctor for treatment.			
Skin contact	Wash immediately and thoroughly with soap and water.			
	1.If swallowed, seek medical attention immediately.			
la era a ta al	2.Give plenty of boiled water when awake.			
Ingested	3.Do not induce vomiting, pay attention to the smoothness of the airway, and there should be			
	no residue in the mouth.			
4. Fire Extinguishi	ng Measures			
Suitable	Carbon dioxide, dry chemical powder, foam or mist, do not use water jets. When the fire is			
extinguishing	small, it can be covered with sand or mud.			
agent				
Special hazards				
that may be encountered	Toxic fumes, see item 10 for details.			
during fire fighting				
Special protective				
equipment	Self-contained breathing apparatus, wearing NIOSH/MSHA approved SCBA body protection.			
Special Fire	Block the fuel source, move away from the container, and if it cannot be moved, spray water			
fighting	mist to cool the container exposed to the fire to prevent the container from bursting.			
procedures	<u> </u>			
5. Spill Handling N				
	1.Restrict entry and wear self-contained gear and protective clothing until spill area is			
Personal	completely clean.			
protective	2.Immediately issue a no smoking and no flame warning.			
measures	3.Make sure that trained personnel are responsible for the cleanup, and other personnel are			
i l	kept away from the scene.			
Environmental	1.Prevent from entering water sources, sewers, drains.			



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protection				
	2.remove all ignition sources			
measures	3.Keep the leak area ventilate			
	1.Recycle liquid as waste who	r inspection unit and environmental protection related units.		
Decontamination	•	corbing substances (eg, sand, earth) or falling objects.		
procedure		tainers is the best method of removal.		
,	4.Under the security situation, try to prevent or leak.			
6. Safe Handling a	nd Storage			
	1.Do not smoke.			
Doolwith	2. The operating area should be used in a well-ventilated place, and avoid using it near fire			
Deal with	and heat sources.			
	3.Avoid breathing vapor and spray. 4.Avoid eye and skin contact with product.			
		re regulations (see item 15 for details).		
		ted area away from heat and direct sunlight to avoid stress.		
	3.Storage should be grounde	· · · · · · · · · · · · · · · · · · ·		
To store		arly marked, tightly closed, and protected from damage and		
	collision.	ontainers, gaskets such as PTFE, Viton, compressed asbestos,		
	and rubber gaskets.	intainers, gaskets such as FTFE, Viton, compressed aspestos,		
7. Exposure Preca				
Technical				
Measures/Precaut	No special safety measures a	are required.		
ions				
Engineering control measures	Use only in well-ventilated areas.			
control measures	1.Respiratory Protection: In case of insufficient ventilation, use suitable respiratory equipment.			
Personal	2.Hand Protection: Plastic or rubber impermeable gloves.			
Protective		Protection: Chemical safety goggles or full face shield.		
Equipment	4.Skin and Body Protection: Change contaminated clothing and clean before reuse. When			
	working for a long time, wear impermeable clothes and work boots.			
0.004-11	1.If splashed, wash or rinse thoroughly after work.			
Sanitation measures	2.Smoking and eating are strictly prohibited in the workplace. 3.Wash hands thoroughly after handling this material.			
measures	4.Keep the workplace clean.	er nandling this material.		
8. PHYSICAL AND	CHEMICAL PROPERTIES			
Physical State: The	Fluid	Freezing point:Not Tested		
Color: Dark Brown		Odor: Odorless		
PH : Not Tested		Boiling Range: Not Tested		
Self-Flammability:Not Tested		Flash Point: Not less than 220°C		
Oxidizing Properties:Not Tested		Viscosities: 45.6mm²/s at 40°C		
Vapor Pressure: Not Tested		Relative density (at 200°C):Not Tested		
Density at 15 °C: 0.847 g/cm³		Exploding: Product is not explosive. However, the formation of		
		explosive air/		
		Vapor mixtures are possible.		
Water Solubility: Not				
9. STABILITY AND	The stability	Stable		
	•			
Cond	ditions to Avoid	Any open flame source		
Cond M	•	Any open flame source Strong inorganic and organic acids, oxidizing agents, water pollution. No dangerous decomposition products known		



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s based on knowledge of the toxicity of the product components.
Unknown
Non-irritant
Unknown
Unknown
Unknown
Unknown
NO
NO
NO
NO
CAS: 68649-42-3 Dithiophosphoric acid, O,O-di-C1-14-alkyl ester, zinc salt Oral LD50 >2,000 mg/kg (rat)
The state of the s
When used and disposed of as intended, no adverse environmental effects are expected.
Contains volatile ingredients, insoluble in water.
Not biodegradable.
Unknown
Slightly hazardous to water Do not allow undiluted product or large quantities of product to contact ground water, water courses or sewage system.
st comply with local and national laws.
Dispose of through authorized waste contactor to legal place.
Dispose of through authorized waste contactor to legal place. Do not discharge into water sources, sewers, or drains.
Disposal must be through an authorized waste contactor.
ard Class - Not Specified DOT: Not Hazardous
Not applicable
Non-dangerous goods
Non-dangerous goods
Non-dangerous goods
Non-dangerous goods
oitru Net e controlled mundiret
city: Not a controlled product.
Unnecessary
Not applicable
N = 4 = P = - 1-1-
Not applicable
Not applicable No
**
No



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● TSCA	list all the components		
40 CFR Part 372 (SARA Section 313)	Not applicable		
RCRA Hazard Class	Non-hazardous		
TSCA12B components	No		
GOST (Russian) Regulations	Not hazardous according to GOST 1943388		
15. OTHER INFORMATION			
Date :	04/08/2018		
Revise:	New		