Contact Sheet



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SAFETY DATA SHEET QUALUBE ROPE QUAL 00

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	QUALUBE ROPE QUAL 00	
Product number	QGR	
1.2. Relevant identified uses of	f the substance or mixture and uses advised against	
Identified uses	Grease.	
1.3. Details of the supplier of the	ne safety data sheet	
Supplier	WITHAM OIL AND PAINT LTD OUTER CIRCLE ROAD LINCOLN LN2 4HL 01522 521192 01522 537030 01522 560228 enquires@withamgroup.co.uk	
1.4. Emergency telephone nun	nber	
Emergency telephone	(01522) 521192 Monday to Thursday 8.00am to 5.00pm, Friday 8.00am to 4.30pm.	
SECTION 2: Hazards identification		
2.1. Classification of the substa	ance or mixture	
Classification		
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	
2.3. Other hazards		
	No significant hazards. Material does not meet the criteria for PBT or vPvB in accordance with REACH annex XIII.	
No significant hazards. Materia	al does not meet the criteria for PBT or vPvB in accordance with REACH annex XIII.	

3.2. Mixtures

NON CLASSIFIED COMPONENT 60-100%		
CAS number: —		
Classification Not Classified	Classification (67/548/EEC or 1999/45/EC)	
The Full Text for all R-Phrase	s and Hazard Statements are Displayed in Section 16.	
Composition comments	Blend of mineral oils with multifunctional additives.,H350 does not apply. IP346 DMSO Extract <3%. Mixture of severely hydrogenated solvent neutral oils and additives.	
SECTION 4: First aid measure	es	
4.1. Description of first aid me	pasures	
General information	Remove affected person from source of contamination.	
Inhalation	Remove affected person from source of contamination. For those providing assistance, avoid exposure to yourself or others. Use adequate respiratory protection. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing stops, provide artificial respiration.	
Ingestion	Get medical attention. Do not induce vomiting.	
Skin contact	Wash skin thoroughly with soap and water. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.	
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.	
4.2. Most important symptoms	s and effects, both acute and delayed	
General information	No ill effects.	
Inhalation	Vapours may cause headache, fatigue, dizziness and nausea.	
Ingestion	Harmful: May cause lung damage if swallowed.	
Skin contact	Prolonged contact may cause redness, irritation and dry skin.	
Eye contact	Irritation of eyes and mucous membranes.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Notes for the doctor	Eye Contact: immediately washout with plenty of water.	
SECTION 5: Firefighting measure	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.	
5.2. Special hazards arising from the substance or mixture		
Specific hazards	In case of fire, toxic gases may be formed.	

Hazardous combustion products	Fire creates: Thermal decomposition or combustion products may include the following substances: Acrid smoke or fumes. Aldehydes, Sulphur oxides, Incomplete combustion products, Carbon monoxide (CO). Carbon dioxide (CO2).	
5.3. Advice for firefighters		
Protective actions during firefighting	Evacuate area. Control run-off water by containing and keeping it out of sewers and watercourses.	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
SECTION 6: Accidental release	e measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.	
6.2. Environmental precaution	S	
Environmental precautions	Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body. Do not discharge into drains or watercourses or onto the ground.	
6.3. Methods and material for	containment and cleaning up	
Methods for cleaning up	Absorb spillage with non-combustible, absorbent material.	
6.4. Reference to other section	<u>15</u>	
Reference to other sections	For personal protection, see Section 8. For waste disposal, see section 13.	
SECTION 7: Handling and sto	rage	
7.1. Precautions for safe hand	ling	
Usage precautions	Avoid contact with skin, eyes and clothing.	
7.2. Conditions for safe storag	e, including any incompatibilities	
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place.	
Storage class	Unspecified storage.	
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
Usage description	AVOID CONTACT WITH SKIN AND EYES.	
SECTION 8: Exposure Controls/personal protection		
8.1. Control parameters		
Occupational exposure limits		
Long-term exposure limit (8-hour TWA): WEL 5 mg/m³ mist Short-term exposure limit (15-minute): WEL 10 mg/m³ mist		
Usage description AVOID CONTACT WITH SKIN AND EYES. SECTION 8: Exposure Controls/personal protection 8.1. Control parameters Occupational exposure limits Long-term exposure limit (8-hour TWA): WEL 5 mg/m³ mist		

WEL = Workplace Exposure Limit

8.2. Exposure controls

Protective equipment



Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.
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	No skin protection is ordinarily required under normal conditions of use. In accordance with good industrial hygiene practices, precautions should be taken to avoid skin contact.
Hygiene measures	Remove contaminated clothing and wash the skin thoroughly with soap and water after work. Discard contaminated shoes and clothing. Do not eat, drink or smoke when using this product.
Respiratory protection	No special requirements under ordinary conditions of use and with adequate ventilation. Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit.
Environmental exposure controls	Comply with applicable enivronmental regulations limiting discharge to air, water and soil. Protect the environment by applying appropriate control measures to prevent or limit emissions.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Viscous liquid.	
Colour	Grey.	
Odour	Odourless.	
Melting point	>200°C	
Flash point	> 200°C PMCC (Pensky-Martens closed cup).	
Vapour pressure	Data lacking.	
Relative density	0.90	
Auto-ignition temperature	200°C	
9.2. Other information		
Other information	DMSO Extract(mineral oil only), IP-346: < 3% wt.	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
Reactivity	There are no known reactivity hazards associated with this product.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures and when used as recommended.	
10.3. Possibility of hazardous reactions		
Possibility of hazardous reactions	None known.	
10.4. Conditions to avoid		
Conditions to avoid	Excessive heat.	
10.5. Incompatible materials		
Materials to avoid	Strong oxidising agents.	
10.6. Hazardous decomposition products		

Hazardous decomposition None at ambient temperatures. In case of fire, toxic gases (CO, CO2, NOx) may be formed. products

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Skin corrosion/irritation		
Skin corrosion/irritation	Not irritating.	
Serious eye damage/irritation Serious eye damage/irritation	Not irritoting	
	Not irritating.	
Respiratory sensitisation Respiratory sensitisation	Not sensitising.	
Germ cell mutagenicity		
Genotoxicity - in vitro	No evidence	
Carcinogenicity		
Carcinogenicity	There is no evidence that the product can cause cancer.	
Reproductive toxicity		
Reproductive toxicity - fertility	No evidence of reproductive toxicity in animal studies.	
Specific target organ toxicity - STOT - repeated exposure	repeated exposure Data lacking.	
SECTION 12: Ecological Inform	nation	
12.1. Toxicity		
Toxicity	Not classified.	
12.2. Persistence and degrada	ability	
Persistence and degradability	Only slightly biodegradable.	
12.3. Bioaccumulative potentia		
Bioaccumulative potential	Product is not expected to bio-accumulate.	
12.4. Mobility in soil		
Mobility	The product is poorly absorbed into soils or sediments.	
12.5. Results of PBT and vPvE	3 assessment	
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.	
12.6. Other adverse effects		
Other adverse effects	None known.	
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
General information	Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Empty containers must not be punctured or incinerated because of the risk of an explosion.	

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 classified as dangerous goods for transport.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not applicable.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk according to Not determined 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

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15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Issued by	Technical manager
Revision date	04/02/2016

SDS number 20569

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.