

MATERIAL SAFETY DATA SHEET

Nobles HD Wire Rope Grease

IDENTIFICATION

PRODUCT NAME: Nobles HD Wire Rope Grease
UN Number: None Allocated
Dangerous Goods Class: Nil
Non Hazardous according to Worksafe Australia

USES: Wire Rope Lubricant

PROPERTIES:

Appearance: Dark brown viscous liquid
Odour: Pungent
Boiling Point: >250°C
Density @ 15°C: 0.9 kg/l
Viscosity @40°C: as per grade cSt
Flash Point: >200°C (COC)
Solubility in Water: Insoluble

COMPOSITION:

Component	CAS No.	Proportion*	Classif.
Solvent Refined paraffinic mineral oil	64742-65-0	medium	-
Solvent Refined naphthenic mineral oil	64742-63-8	medium	Xi R38
Sulpherised Fatty ester	64742-65-0	medium	-
Proprietary rust inhibitor	-	low	Xi R36.R38

• **High >60%, Medium 10-60%, Low <10%**

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Swallowed: Low toxicity. Aspiration of vomited material moderately hazardous; unlikely owing to high viscosity of oil.

Inhaled: Mists may cause irritation.

Skin: Not irritant; prolonged or repeated contact may cause dermatitis.

Eyes: Non-irritant

FIRST AID:

Swallowed: Do not induce vomiting. Give water to drink. Get medical aid. If aspiration of vomited material occurs, get medical aid.

Inhaled: N/A

Skin: Wash with soap and water.

Eyes: Flush with warm water for at least 15 minutes.

ADVICE TO DOCTOR: Treat Symptomatically

PRECAUTIONS FOR USE:

EXPOSURE LIMITS:

TLV - TWA: 5 mg/m³ (for mists or other particulates)

TLV - STEL:

TLV - Ceiling:

VENTILATION:

Local exhaust ventilation may be required if mists are likely to be generated.

PERSONAL PROTECTION:

Gloves: Rubber

Eyes: Safety goggles or face shield

Respiratory: Not needed if exposure limits are exceeded.

Other: Long-sleeved overalls.

FLAMMABILITY:

Combustible. Eliminate all ignition sources. Do not use plastic containers unless approved for this purpose.

SAFE HANDLING INFORMATION

STORAGE:

Store away from heat and oxidising materials

TRANSPORT:

Refer to State regulations for transport requirements

SPILLS & DISPOSAL:

Spills: Contain spill and absorb with straw, sawdust, sand, etc.

Disposal: Dispose of absorbent and waste at a site approved by local authorities

FIRE/EXPLOSION HAZARD:

Flammability Class: C2

Extinguishing Agents: CO₂, dry chemical, foam, BCF

Dangerous Decomposition Products: Carbon monoxide and dioxide

Reactivity Hazards: May react with strong oxidising materials

Protective Gear: Wear breathing apparatus

OTHER INFORMATION:

Slippery if spilt.

Contact: Talcor Pty Limited, Technical Manager Head Office: Brisbane

Tel: 07 3376 7799 (office hours)

National Poisons Information Centre: 131126 (from anywhere in Australia)

PLEASE NOTE: that although every care has been taken in compiling the above information, it is solely reliant upon data available to us at the date hereof. We believe the data to be correct, however for the reason just stated we are not in a position to warrant its accuracy. With that in mind and given the full range of possibilities and conditions under which the information may be applied simply cannot be anticipated. YOU ARE CAUTIONED to make your own determinations as to the veracity and the suitability of the information to the particular circumstances that apply, or may



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N/A: Not Applicable

N/D: Not Available

LEL: Lower Explosive Limit

UEL: Upper Explosive Limit

END OF MSDS



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