



OAK INDUSTRIAL SUPPLIES

“THE INDUSTRIAL SUPPLIES PEOPLE”

HEALTH & SAFETY DATA SHEET

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IDENTIFICATION OF SUBSTANCE OR PREPARATION

PRODUCT NAME: MULTIPURPOSE COPPER GREASE

NAME OF SUPPLIER: Oak Industrial Supplies
Hamilton Road
Sutton in Ashfield
Nottinghamshire
NG17 5LN

BUSINESS TEL NO: 01623 442222

INFORMATION ON INGREDIENTS

Hazardous Ingredient	EEC No.	Risk Phrases	Approx Concentration
Hydrocarbon Lubricating Oil	-	-	> 80%

HAZARDS IDENTIFICATION

Inhalation : Can cause dizziness, headaches, etc.
Skin : Can cause slight irritation.
Eyes : Irritation.
Ingestion : Irritation.

FIRST AID MEASURES

Inhalation : Remove to fresh air to ventilate lungs.
Skin : Wash with soap and water.
Eyes : Flush with running water for 15 min. If necessary seek medical advice.
Ingestion : Drink milk or water to dilute. Do not induce vomiting. Seek medical advice.

FIRE FIGHTING MEASURES

Extinguishing media : Suitable: Carbon Dioxide, Foam, Dry Powder
Not Suitable: Water Jet
Other : Keep away from heat, sources of ignition. Fire fighters wear self-contained breathing apparatus.

HAMILTON ROAD SUTTON IN ASHFIELD NOTTINGHAMSHIRE NG17 5LN UK
TELEPHONE: 044(0)1623 442222 FAX: 044(0)1623 441234
Web site: www.oakis.co.uk e-mail: sales@oakis.co.uk

ACCIDENTAL RELEASE MEASURES

Contain spill with sand or earth. Absorb onto this, scoop up into suitable container. Clean the area with degreaser and water.

STORAGE AND HANDLING

Storage: Keep away from heat, sources of ignition.

Handling: Avoid prolonged contact with skin or contact with used oils. Avoid exposure to oil mist. When using do not eat, drink or smoke. Wash hands after use. Remove soaked clothing immediately.

Fire Protection: Fire fighters wear self-contained breathing apparatus.

EXPOSURE CONTROL/PERSONAL PROTECTION

O.E.L. 8hr T.W.A: Oil mist 5mg/m³

M.E.L:

Protection: Wear goggles if splashing risk. If necessary, wear respiratory protection.
Hand protection, use barrier creams.

PHYSICAL AND CHEMICAL PROPERTIES

Solubility in Water:	Insoluble
pH:	N/A
Appearance:	Copper coloured stiff paste
Viscosity c. @ 20 °C:	
Solubility in Organics:	
Vapour Pressure Kpa @ 20 °C:	
Odour:	None
Boiling point 0c:	> 300
Evaporation Rate:	
Freeze Point 0c:	
Density Kg/L @ 20 °C:	Approx 0.9
Flash Point 0c:	Approx 240
Auto-ignition Temp °C:	
Explosion Limits:	

STABILITY AND REACTIVITY

Hazardous decomposition products are – Carbon dioxide and monoxide, oxides of sulphur, phosphorous and nitrogen and hydrogen chloride.

TOXICOLOGICAL INFORMATION

Low level oral toxicity: Oral LD50 > 10g/kg

ECOLOGICAL INFORMATION

Do not allow to enter sewers, water courses, soil, etc.

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DISPOSAL CONSIDERATIONS

Controlled incineration as landfill at a local authority approved tip.

TRANSPORT INFORMATION

UN Number:

I.M.D.G:

Packing Group:

Marine Pollutant:

C.A.S Number: NOT HAZARDOUS FOR TRANSPORT

E.E.C Number:

ICAO/IATA:

A.D.R.:

Trem Card:

Emergency Action Code:

REGULATORY INFORMATION

Danger Symbols:

Risk Phrases:

Safety Phrases: Keep Out Of Reach Of Children
NOT CLASSIFIED UNDER CHIP REGULATIONS 1993

Contains:

Others:

OTHER INFORMATION

The information given in the document has been compiled on the basis of our current knowledge in accordance with the requirements of the Chemical Hazards Information and Packaging Regulations 1993. It does not imply that the information is complete or accurate in all cases. It is the users responsibility to satisfy themselves as to the application of the information and/or the recommendations given for their own use. Specific uses should be referred to us for specific advice or comment as appropriate.

REVISED 06/05/04