Emulsichem Lubricants Pvt. Ltd.

MATERIAL SAFETY DATA SHEET

Product Identification

Trade Name : Tapemol-100 H

Synonyms: Neat Type Nut Tapping Oil

Product Ingredients

Material or Agent : Neat Type Nut Tapping Oil

Toxicity : Non toxic

Chemical & Physical Data

Boiling Point : 360°C & above

Viscosity @ 40° C : 52 ± 4 Density @ 25° C : 0.90 ± 0.02

Percent volatiles by volume : Nil

Appearance & Odour : Clear, dark red & slight pungent odour

Physical State : Liquid
Melting Point : NA
Vapour Pressure : NA

Solubility in water % by wt. : Water insoluble

Evaporation Rate : No evaporation at room temp.

pH Factor : NA

Fire and Explosion Data

Flash Point : 160°C Autoignition Temperature : NA Flammable limits in air % by vol. : NA

Extinguishing Media : 1) Chemical foam type

2) Dry powder type3) Mechanical foam type4) Carbon dioxide type

Specific Fire and Explosion Hazard : NA

Health Hazard Information

Health Hazard Data Routes of Exposure

Inhalation : Nil Skin Contact : Nil Skin Absorption : Nil

Eye Contact : Wash with soapy water first and then

with plain water

Ingestion : Harmful-Consult doctor immediately

Effects of Overexposure

Acute Overexposure : Wash with plain water Chronic Overexposure : Wash with plain water

Emergency and First Aid Procedures

Eye : Wash with plain water Skin : Wash with plain water

Inhalation : NA

Ingestion : Harmful-Consult doctor immediately
Notes to Physician : Physician may be informed the details

of this product.

Reactivity Data

Compatibility with other oils : Not compatible

Hazardous decomposition products: Nil Conditions contributing to: Nil Hazardous Polymerization:



Spill or Leak Procedures

Steps to be taken if material

is released or spilled : Wipe with cloth & wash with water.

Neutralizing Chemicals : Effluent treatment with conc. HCL acid and neutralizing by lime.

Waste Disposal Method : Effluent treatment plant with acidifying & neutralize with lime.

Special Protection

Ventilation Requirements : Sufficient ventilation may be provided

at the place of operation.

Specific Personal Protective Equipments

Respiratory : Nil Eye : Nil Gloves : Nil

Other Clothing and Equipment : No special clothing or equipment is

required.

Special Precautions

Precautionary Measures:

1) If it comes in contact with eye or skin wash with plain water.

2) In case of skin irritation, use Kerodex Barrier Cream before work begins and wash with a soap solution after work.

Other Handling and Storage Requirements:

1) Store in shed.

- 2) Protect oil drums from sun, rain & fire.
- 3) Shake before use.
- 4) Keep sufficient ventilation.

Prepared by : Mr. R. Y. Bhosale

Disclaimer: This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Emulsichem Lubricants Pvt. Ltd. The data on this sheet are related only on the specific material designated herein. Emulsichem Lubricants Pvt. Ltd. assumes no legal responsibility for use or reliance upon these data and the damages to life, property incurred thereafter.