

MATERIAL SAFETY DATA SHEET**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

SUPPLIER: METPREP LTD.
CURRIERS CLOSE
CHARTER AVENUE
COVENTRY CV4 8AW

TELEPHONE: PRODUCT INFORMATION: 024 7642 1222

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DESCRIPTION: Emulsion based lubricant/extender for use with MetPrep abrasive products. Containing natural oil and water.

PRODUCT: METPREP WATER/OIL DIAMOND LUBRICANT

PRODUCT NUMBERS: 15 50 12

2. COMPOSITION / INFORMATION ON INGREDIENTS

| INGREDIENT (S): | CAS NUMBER: | % |
|-----------------|-------------|---|
|-----------------|-------------|---|

None of the ingredients are classified as hazardous

3. HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard

4. FIRST AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: Not expected to be a problem under normal conditions of use.

EYES: Irrigate thoroughly with water for at least 10 minutes. Seek medical attention should irritation occur or persist.

SKIN: Wash off with plenty of soap and water.

INGESTION: Wash out mouth with water. Seek medical attention.

5. FIRE FIGHTING MEASURES

MetPrep Water/Oil based Lubricant is not expected to be combustible.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: As appropriate to the quantity handled.

Behavior in water: Soluble

Spillage: Wear necessary protective equipment. Absorb in cat litter, dry sand or earth and place into containers. Dispose of according to recognized method of chemical disposal

MATERIAL SAFETY DATA SHEET**7. HANDLING AND STORAGE**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Avoid prolonged and repeated contact with skin.

STORAGE: Keep in cool, dry ventilated storage and closed containers.

OTHER PRECAUTIONS: As appropriate to quantity handled

8. EXPOSURE CONTROL / PERSONAL PROTECTION

RESPIRATORY PROTECTION (SPECIFY TYPE):

VENTILATION:

PROTECTIVE GLOVES: Rubber or plastic

EYE PROTECTION: Wear approved safety goggles.

OCCUPATIONAL EXPOSURE LIMITS:

HAZARDOUS INGREDIENT (S) –

9. PHYSICAL AND CHEMICAL PROPERTIES

VISCOSITY: < 50 cps @ 25 °C

DENSITY: approx 1.00

VAPOUR PRESSURE: Negligible at ambient temperature

PERCENT VOLATILE W/W%: NA

VAPOUR DENSITY (AIR=1): NA

EVAPORATION RATE: NA

FLASH POINT: N/A

APPEARANCE AND ODOUR: Virtually odourless Pink liquid

AUTOIGNITION TEMPERATURE: NA

FLAMMABLE LIMIT, AIR VOL % LOWER: NA
UPPER: NA

SOLUBILITY IN WATER: Soluble

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions

CONDITIONS TO AVOID: None

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: NA.

HAZARDOUS POLYMERIZATION: NA

11. TOXICOLOGICAL INFORMATION

PRIMARY ROUTES OF ENTRY: Expect to be mildly irritating to eyes and skin

CARCINOGENICITY: Not known.

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TARGET ORGANS: Eye & Skin.

MUTAGENICITY DATA: Not known.

REPRODUCTIVE TOXICITY DATA: Not known.

TOXICITY DATA:

12. ECOLOGICAL INFORMATION

AQUATIC TOXICITY: Not known.

ECOLOGICAL TOXICITY: Not known

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose of in accordance with local authority requirements.

14. TRANSPORTATION INFORMATION

Unregulated

15. REGULATORY INFORMATION

Unclassified

16. OTHER INFORMATION

None

The data sheet was prepared in accordance with Directive 91/155/EEC

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