

MATERIAL SAFETY DATA SHEET

STATEMENT OF HAZARDOUS NATURE : ' Not classified as hazardous according to criteria of Worksafe Australia'

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Date of Issue: MAY 2004

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IDENTIFICATION

Product Name: INOX
Other Name: -
Product Code: 000048 – 5 Litre
000055 – 20 Litre
205 Litre
UN Number: None established
DG Class: Not applicable
Hazchem Code: None established
Poisons Schedule: None established
Use: Anti-corrosion/anti-moisture lubricant – penetrating oil.

PHYSICAL DESCRIPTION/PROPERTIES

Appearance: Clear, light tan liquid
Pour Point: -18° Celsius
Flashpoint: 182° Celsius
Vapour Pressure: < 6 kPa
Specific Gravity: .840
Flammability Limits: LEL - < 4%
UEL – not known
Solubility in Water: Negligible

INGREDIENTS

Chemical Name:	CAS Number:	Proportion:
'Ingredients determined not to be hazardous'		100%

U.S.D.A. Approval Primary Production
FOOD GRADE APPROVAL: Type A Lubricant – I. O. A. available on request
N.A.T.O. Defence Manufacturer's Code no. Z5594/5

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Halogens: None
Carcinogens: None
Threshold Limit Value: Not known

ACUTE

Swallowed: May cause stomach upset.
Eyes: Mild irritant.
Skin: Non irritant.
Inhaled: Inhalation of mists or aerosols may produce respiratory irritation and coughing. Inhalation of high concentrations may lead to respiratory collapse.
Chronic: Repeated or prolonged exposure may cause dermatitis.

FIRST AID

Swallowed: Do not induce vomiting, give 1 to 2 glasses of water to drink. Seek medical assistance.
Eyes: Irrigate thoroughly with water, if irritation occurs seek medical advice.
Skin: Wash area with soap and water. Remove contaminated clothing and launder before re-use.
Isolation: Remove from further exposure. If irritation, dizziness, nausea or unconsciousness occurs, get medical assistance. Use mouth to mouth resuscitation if breathing has stopped.

ADVICE TO DOCTOR

Treat accordingly as for conditions that might arise with the use of white mineral oil based products.

PRECAUTIONS FOR USE

EXPOSURE STANDARDS

Eyes: Very mild irritant – normal industrial eye protection practices should be employed.
Skin: Non-irritant – follow standard worksafe practices.
Respiratory: No special requirements under ordinary conditions of use and with adequate ventilation.
Ventilation: Use in well ventilated areas.
Flammability: Combustible liquid. Not considered to be a significant fire risk.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT

Not defined as dangerous goods under the Australian Code for the Transport of Dangerous Goods for Road and Rail.

Store away from sources of heat or ignition. Keep containers closed at all times. Store undercover and out of the weather.

SPILLS

Absorb with fire retardant treated sawdust, diatomaceous earth etc. Use appropriate waste disposal facilities in accordance with current applicable laws or regulations.

Do not allow spills to enter drains or waterways.

EXTINGUISHING MEDIA

Foam, carbon dioxide, dry chemical powder, BCF

FIRE/EXPLOSION HAZARD

Special Fire Fighting Procedures: None

Special Protective Equipment: Use self contained breathing apparatus for fire in enclosed areas.

Unusual Fire and Explosion Hazards: None

NFPA Hazard ID: Health – 0
Flammability – 1
Reactivity – 0

REACTIVITY DATA

Stability: (Thermal, Light, etc.) Stable
Conditions to Avoid: Extreme heat
Incompatibility: Strong oxidisers
Hazard Decomposition
Products: Carbon Monoxide
Hazardous
Polymerisation: Will not occur

TOXICITY

Contains no schedules compounds.

CONTACT PERSON: Senior Technical Officer – J.W. Chardon (07) 3209 8733
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The information contained is based on data of which we are aware and believe to be correct as at the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, we do not assume any responsibility for the results of its use.