



SUPPLIED BY:
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OILDAG

MATERIAL SAFETY DATA SHEET

Date of Issue: 30/1/96

STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to the criteria of Worksafe Australia.

COMPANY DETAILS

Company : Acheson ANZ Pty Ltd
Address : Units 8-9, 12-14 Riverside Road
Chipping Norton NSW 2170
Australia
Phone : (02) 755-3099
Fax : (02) 755-1971

IDENTIFICATION

Product Name : **Oildag**
Other Names : Graphite in Oil
UN Number : Not Allocated
Dangerous Goods Class and Subsidiary Risk : Not Allocated
Hazchem Code : Not Allocated
Poisons Schedule Number : Not Allocated
Use : Forging Die Lubricant

PHYSICAL DESCRIPTION/PROPERTIES

Appearance : Black Fluid, Bland Odour
Boiling Point : Not Applicable
Melting Point : Not Applicable
Vapour Pressure : Not Applicable
Specific Gravity : 0.98
Flashpoint : 218C
Flammability Limits: Not Applicable
Solubility in Water : Nil

OTHER PROPERTIES

Stable
Strong Oxidisers
Burning product may produce Carbon Monoxide and Carbon Dioxide

INGREDIENTS

Chemical Name	CAS Number	Proportion
Petroleum Oil	8012-95-1	85%
Graphite	7782-42-5	10%
Binders	-	5%

The Carrier oils used in this product are non-carcinogenic using current bioassay methods, per IARC monograph. The current TWA is 5.0mg/M3 as an oil mist only.

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Acute:

- Swallowed** : Can cause gastrointestinal irritation, nausea, vomiting, diarrhoea
- Eye** : May cause temporary eye irritation
- Skin** : Repeated or prolonged contact can cause irritation and dermatitis
- Inhaled** : If affected remove individual to fresh air.

Chronic:

FIRST AID

- Swallowed** : Keep individual calm and seek medical attention immediately.
- Eye** : Flush eyes with water and seek medical attention if irritation occurs.
- Skin** : Wash with soap and water, remove contaminated clothing and launder before use.
- Inhaled** : If affected, remove individual to fresh air.

PRECAUTIONS FOR USE

- Exposure Standards** : Petroleum Oil (as a mist) :NOHSC TWA 5.0mg/M3
Graphite :NOHSC TWA 10mg/M3
- Engineering Controls** : Use in well ventilated area.
- Personal Protection** : Normal industrial safety precautions should be observed .
- Face** :
- Eye** : Splash goggles should be worn.
- Hands/Feet** : General duty rubber gloves and safety boots should be worn.
- Other** : Good personal hygiene practices should always be followed.
- Flammability** : Not Flammable.
- Clothing** :

SAFE HANDLING INFORMATION

- Storage and Transport** : No special storage and transport requirements.
- Spills and Disposal** : Contain spills and scoop into sound container or absorb with absorbent material and dispose in accordance with EPA regulations.
- Fire/Explosion Hazard** : May produce Carbon Monoxide and Carbon Dioxide on burning

CONTACT POINT:

Quality Assurance Manager or General Manager.

Phone: (02) 755-3099

The information contained in this MSDS is, to the best of our knowledge correct and complete. This MSDS is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. No warranty express or implied is made to the accuracy reliability or completeness of this document.