

PRODUCT NAME: WHITE OIL 68**IDENTIFICATION****PRODUCT PROPERTIES:** (continued)

FIRE / EXPLOSION HAZARD	
Combustible liquid	

PRODUCT INGREDIENTS:

INGREDIENT	PROPORTION
White mineral oil CAS No 8042-47-5	100% m/m

HEALTH ASPECTS

CONDITION	HEALTH EFFECTS	FIRST AID
SWALLOWED	May cause gastric irritation, vomiting and diarrhoea if more than several mouthfuls are swallowed.	If swallowed DO NOT induce vomiting, seek medical advice.
EYE CONTACT	May cause slight to moderate eye irritation.	Flood eyes with plenty of water for 20 minutes. If irritation occurs, seek medical advice.
SKIN CONTACT	Mildly irritating to skin. Prolonged and repeated contact may cause dermatitis due to defatting effect.	Remove contaminated clothing and wash skin thoroughly with soap and water.
INHALED	Inhalation of the vapours (generated at elevated temperatures) or mists can cause irritation to the nose and throat.	Remove affected person from contaminated area and seek medical advice. If not breathing, apply artificial respiration and seek urgent medical advice.

(cont'd)

PRODUCT NAME: WHITE OIL 68**PRECAUTIONS FOR USE**

EXPOSURE STANDARDS:

WORKSAFE EXPOSURE STANDARD time weighted average (TWA) 5mg/m³ (oil mist).
short term exposure limit (STEL) 10mg/m³ (oil mist).

ENGINEERING CONTROLS:

Special ventilation is not normally required due to the low volatility of the product at normal temperatures. However, in the operation of certain equipment or at elevated temperatures, mists or vapours may be generated and exhaust ventilation should be provided to maintain airborne concentration levels below the exposure standard.

PERSONAL PROTECTION:

Avoid contact with the skin and eyes, and avoid breathing vapours or mists. When exposure is likely, personal protective equipment in a combination appropriate to the degree and nature of exposure should be selected from the following list:

1. Eye protection
2. PVC gloves
3. PVC apron and sleeves, or full PVC covering
4. PVC or rubber boots

Where the concentration of vapour or mist is expected to approach the exposure limit, the following additional equipment is recommended:

1. Short elevated exposures, eg spillage: Goggle and correct respiratory protection should be worn.
2. Prolonged elevated exposures: Full-face air supplied or self-contained breathing apparatus should be worn.

For detailed advice on Personal Protective Equipment, refer to the following Australian Standards:

1. HB9 (Handbook 9) Manual of industrial personal protection.
2. AS 1337 Eye protectors for industrial applications.
3. AS 1715 Selection, use and maintenance of respiratory protective devices.
4. AS 1716 Respiratory protective devices.

CONTAMINATION:

If contamination occurs, change clothing and discard internally contaminated gloves and footwear. Launder contaminated clothing before reuse. Maintain good personal hygiene. Eye wash fountains and safety showers should be available for emergency use.

FLAMMABILITY:

Combustible liquid, will not burn unless preheated.

Refer to AS 1940 Storage and handling of flammables and combustible liquids, and
AS 2865 Safe working in a confined space

(cont'd)

