

 **MATERIAL SAFETY DATA SHEET****NUVO AUSTRALIA PTY LTD**

(ACN 089 731 617)

324/ 23 MILTON PARADE**MALVERN VIC 3144 AUSTRALIA****PHONE: (03) 9822 2209****FAX: (03) 9822 2109****EMERGENCY No. 0419 341 095 any time****<http://www.nuvo.com.au>****PRODUCT: PARASET 32 S****PRODUCT NAMES: PARASET 32 S****OTHER NAMES:****UN NUMBER:****HAZCHEM CODE:****PACKAGING GROUP:****USES:** Technical gas oil, high boiling hydrocarbon distillate**DANGEROUS GOODS:****CLASS & SUB RISK:****POISONS SCHEDULE:**Not applicable**STATEMENT OF HAZARDOUS NATURE:**

Not classified as hazardous according to criteria of Worksafe Australia

PHYSICAL DESCRIPTION/PROPERTIES:

APPEARANCE/ODOUR	:	clear virtually colourless liquid, characteristic odour
BOILING RANGE (°C)	:	275-320°C
MELTING POINT(°C)	:	-35°C
FLASH POINT(°C)	:	125°C
DENSITY	:	0.832 Kg/L at 15°C
FREEZE POINT	:	-11°C
VAPOUR PRESSURE	:	0.04 kPa at 20°C
pH value	:	neutral
SOLUBILITY IN WATER	:	Insoluble
IGNITION TEMPERATURE	:	220°C
EXPLOSIVE LIMITS	:	0.6-6.0

INGREDIENTS:

CHEMICAL ENTITY	CAS No.	PROPORTION
	64742-80-9	

1. HEALTH HAZARD INFORMATION**Health Effects:****Swallowed:** Liquid if ingested may cause vomiting, nausea.**Eyes:** Liquid is a mild eye irritant.**Skin:** Liquid is a mild skin irritant. Repeated contact may cause dermatitis.**Inhaled:** Above exposure limit vapour is irritant, may cause drowsiness, nausea, dizziness and ultimately unconsciousness.**Chronic:** Effects are not known.**2. FIRST AID****Swallowed**

Rinse mouth and then drink plenty of water. Do not induce vomiting, seek medical advice.

Eyes

Flush with water for at least 15 minutes. A doctor should be consulted immediately.

Skin

Wash contact area with soap and water. Remove contaminated clothing.

Inhaled

Move victim to fresh air, if difficulty in breathing is experienced seek medical advice.

Advice to doctor

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3. PRECAUTIONS FOR USE**Exposure standards**

O.E.L. 8hr T.W.A. 5 as oil mist.

Engineering controls

Use with adequate local exhaust ventilation.

Personal protection

Protective goggles

Protective gloves

Personal protection comments

Avoid inhaling aerosols and vapours. Avoid contact with eyes and skin. Keep away from food and drink stuffs. Employ good hygiene practices when using. Wash hands thoroughly after handling. A safety shower and eyewash fountain should be available in all work areas.

Flammability

Not flammable under normal conditions of use.

4. SAFE HANDLING INFORMATION**Storage conditions**

Keep container tightly closed, in a well-ventilated place and remove sources of ignition. Ensure adequate ventilation and, if necessary, exhaust ventilation when handling or transferring the product.

Spills & disposal

Any spillage may be absorbed into sand, clay or similar absorbent material. Disposal should be carried out in accordance with local regulations.

Fire/Explosion Hazard

In case of small fire use CO₂, dry chemical, foam, sand, earth or water fog. In case of a large fire use foam or water fog. Keep drums cool by spraying them with water. Wear respiratory protection equipment. Do not let contaminated extinguishing water enter the soil, groundwater or surface waters.

5. OTHER INFORMATION

Reference:

Carless Refining Material Safety Data Sheet (July 1995)

CONTACT POINT: Emergency response No. 0419 341 095 (all hours)
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DISCLAIMER: The information given in this data sheet is based on data supplied by the manufacturer and is, to the best of our knowledge, true and accurate, but any recommendations or suggestions that may be made are without guarantee, since the conditions of use are beyond our control. The information and recommendations offered are for the user's consideration and it is the user's responsibility to satisfy themselves that they are suitable and complete for this particular purpose. We recommend that the safety and handling information presented in this data sheet be passed on, in an appropriate format, to your customers and handlers.