

Material Safety Data Sheet

PRODUCT NAME: **PROSORB**
USE: Oil, Fuel and Chemical Absorbent
COMPANY: Global Spill Control Pty Ltd. 16 Halsey Road, Airport West, Victoria 3042 Australia
PHYSICAL DESCRIPTION/PROPERTIES: (Typical Figures)
APPEARANCE AND ODOUR: Colour, White/Grey; Dry, Granular, Solid; Essentially odourless.
CHEMICAL REACTIVITY: Stable.
SPECIFIC GRAVITY: 2.8 : 1
BOILING POINT (C): N/A
MELTING POINT (C): N/A
SOLUBILITY (WATER) Insoluble

The following categories are of no relevance to the material: Vapour pressure, Vapour density, Evaporation rate and Percent volatiles.

HAZARDS IDENTIFICATION:

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA
NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

FIRE/EXPLOSION HAZARD

FLASH POINT (C): Greater than 500°C

AUTOIGNITION (C): Greater than 500°C

CORRECT SHIPPING NAME: None allocated

MANUFACTURER'S PRODUCT CODE: PROS.20

UN NUMBER: None

DANGEROUS GOODS CLASS AND SUB-RISK: None allocated

HAZCHEM CODE: None allocated

EMERGENCY PROCEDURE GUIDE: None allocated

PACKAGING GROUP: None allocated

POISONS SCHEDULE NO: None allocated.

INGREDIENTS Compounds of Calcium Oxide (see attached)

HEALTH EFFECTS: Product is practically non-toxic and is unlikely to cause skin irritation.

Pre-existing eye and respiratory complaints may be aggravated by exposure to product fines and fumes at processing temperatures.

SWALLOWED: Mild irritant - Non toxic. Swallowed

Give plenty of water to drink,. Seek medical advice if effects persist

EYE CONTACT: Non toxic

SKIN CONTACT: Non toxic - wash skin with soap and water

INHALATION: No toxic; There is no release of any noxious fumes at ambient temperature.

FIRST AID

EYE: If irritation occurs, hold eyes open and flood with water. If irritation persists, seek medical attention.

SKIN: Wash with soap and water.

INHALED: Treatment not ordinarily required. If adverse symptoms do occur removal from exposure should bring a rapid recovery. If symptoms persist, seek medical attention.

ADVICE TO DOCTOR: Pre-existing eye and respiratory complaints may be aggravated by exposure to product fines and fumes at processing temperatures.

PRECAUTIONARY INFORMATION: No precaution required for normal handling of this product. However, flammable and other hazardous liquids when contained in any absorbent material may continue to be hazardous or unsafe and under certain conditions may spontaneously ignite. Therefore, wear appropriate respiratory protection/protective clothing and exercise extreme care when handling, storing or disposing of absorbent materials containing such liquids to avoid personal injury and environmental harm. Dispose of only in accordance with local, state and federal regulations.

SPILL RESPONSE:

Contaminated product: Observe precautions and warnings from drum labels and package insert. Extinguish all ignition sources. Ventilate area. Contain and absorb spill with absorbent material. Collect contaminated material and place in an approved disposal drum and seal.

The information on this Data Sheet represents our current data and best opinion as to the proper handling of this product under normal circumstances. Any use of the product which is not in conformance with this Data Sheet or which involves using the product in combination with any other product or any other process is the responsibility of the user.

Calcium Oxide

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TYPICAL MATERIAL SPECIFICATION
CHEMICAL ANALYSIS PERCENT

CaO	95.00
MgO	1.60
SiO ₂	2.80
Al ₂ O ₃	0.40
Fe ₂ O ₃	0.20

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