



## MATERIAL SAFETY DATA SHEET

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0

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### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Name	OILZORB
Product Code	N/A
Chemical Family	Blended Silicate in powder form
Recommended Use	Oil spill absorption and Oil removal from Land, Sea & Animals
Australian Supplier:	OilZorb Pty Ltd Unit 4/92 Bryant Street, Padstow NSW Australia Phone: +61 2 9771 0011 Fax: +61 2 9771 0111
Emergency Telephone No	+61 414 912 050                      AUSTWIDE: 1300 303 301

### 2 HAZARD IDENTIFICATION

The product is classified and labelled	
Category of Danger	Non-Hazardous-Not Regulated
Emergency Overview	Not expected to present a health hazard. Irritating to Eyes Irritating to gastrointestinal system

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

If any of the components of this product are defined as hazardous and are present at 1% or more (0.1% or more for carcinogens) they will be listed in this section. If no components appear in this section, no components of the product meet or exceed the reporting requirements

Component:	CAS#:	Percent Carcinogen
No Hazardous Component To Report	12627-13-3	Less than 0.1%

#### 4. FIRST AID MEASURES

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes
Skin Contact	No special requirement – wash with water
Inhalation	Move to fresh air.
Ingestion	Drink large volumes of water
Notes to Physician	Treat symptomatically

#### 5. FIRE-FIGHTING MEASURES

Flammable Properties	Non-flammable.
Suitable Extinguishing Media	Non-flammable
Hazardous Combustion Products	None

#### 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Avoid contact eyes and use adequate ventilation
Methods for Containment	Sweep & bag

#### 7. HANDLING AND STORAGE

Handling	Handle in accordance with good industrial hygiene and safety practice
Storage	No special requirement

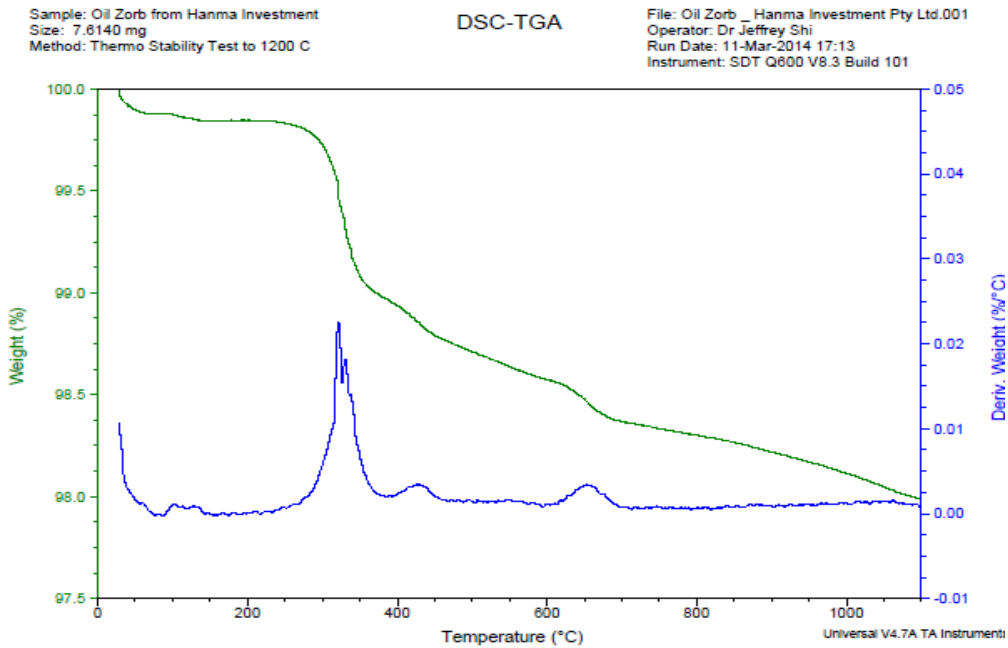
## 8 EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure limits	NONE
Occupational exposure controls	
Engineering Controls	Use in well-ventilated area.
Eye/face Protection	Safety glasses with side-shields
Skin Protection	Not required
Hand Protection	Not required
Respiratory Protection	No protective equipment is needed under normal use conditions. Face Mask Recommended
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice. Keep out of reach of children
Environmental exposure controls	Fine grain powder – no special control required -can block drains

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Sand Colour
Odor	None
Physical State	fine silicate particles
Auto ignition Temperature	Not applicable
Flash Point	Not applicable – NON flammable
Flammability Limits in Air,	Not applicable
Boiling Point/Range	N/A
Specific Gravity (Water=1)	floats on water
Solubility In Water	NOT SOLUBLE
Evaporation Rate	No data available
Vapor Pressure	No data available
Vapor Density (Air=1)	N/A
Principle ingredients	SiO <sub>2</sub>   Al <sub>2</sub> O <sub>3</sub>   Fe <sub>2</sub> O <sub>3</sub>   TiO <sub>2</sub>   CaO

## 10 . Stability & Reactivity



Stability	Stable - Inert
Materials to avoid	Non Reactive
Hazardous Decomposition Products	None.
Possibility of Hazardous Reactions	None

## 11 TOXICOLOGICAL INFORMATION

Non Toxic. Used to remove oil spills and oil contamination from land, marine environment, animals & birds	
Acute Toxicity	None
Chronic Toxicity	None
Carcinogenicity	None
Sensitization	None
Neurological Effects	None
Mutagenic Effects	None
Reproductive Effects	None
Developmental Effects	None
Target Organ Effects	None

## 12 EOLOGICAL INFORMATION

Ecotoxicity	Ecological Impact
Mobility	
Persistence/Degradability	None
Bio accumulative Potential	None

## 13 DISPOSAL CONSIDERATIONS

Waste from Residues/Unused Products	Dispose of in accordance with local regulations
Contaminated Packaging	Empty containers should be taken for local recycling, recovery or waste disposal
EWC waste disposal No	No information available
Other Information	Waste codes should be assigned by the user based on the application for which the product was used

## 14 TRANSPORT INFORMATION

IMDG/IMO	Not regulated
RID	Not regulated
ADR	Not regulated
ICAO	Not regulated
IATA	Not regulated

## 15 REGUALTORY INFORMATION

The product is classified and labelled	<ul style="list-style-type: none"><li>• Non-Toxic,</li><li>• Non FLAMMBLE</li><li>• Non-Hazardous-</li><li>• Not Regulated :</li></ul>
UN Number	Not Applicable

## 16 OTHER INFORMATION

*The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication.*

*The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification.*

*The information relates only to the specific material designated and may not be valid for such material if used in combination with any other material or in any process, unless specified in the text*

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