



CHATOYER ENVIRONMENTAL MATERIAL SAFETY DATA SHEET



This Material Safety Data Sheet was created in accordance with the National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition [NOHSC:2011(2003)] and complies with the GHS for the Classification and Labelling of Chemicals. Although this product is not classed as hazardous, this safety data sheet has been provided to facilitate workplace risk assessments and training.

Date of Issue: September 2009

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

- 1.1 Product Name:** Oil Only Polypropylene Absorbents
Other Names: None
- 1.2 Importers Name:** Chatoyer Environmental Pty Ltd
- 1.3 Recommended Use:** Adsorption of oil and petroleum based liquids.
- 1.4 Emergency Tel. #** 1300 880 623

2. HAZARDS IDENTIFICATION

Not classified as hazardous or dangerous in accordance with ASCC [NOHSC:1008(2004)], [NOHSC:1005(1999)], [ADG Code 6th Ed.].

3. COMPOSITION / INFORMATION ON INGREDIENTS

- 3.1 Substance:** Polypropylene
Content: 100%
CAS No.: 9003-07-0
- 3.2 Substance:**
Content:
CAS No.:
- 3.3 Substance:**
Content:
CAS No.:

4. FIRST AID MEASURES

- 4.1 Eye Contact:** If dust enters the eyes, flush with plenty of water for at least 15 minutes, ensuring eye lids are held open. If irritation persists, transport to hospital or doctor.
- 4.2 Skin Contact:** If dust is falls onto the skin, remove any contaminated clothing and wash skin thoroughly with soap and water. If irritation persists transport to hospital or doctor.
- 4.3 Ingestion:** No first aid should be needed
- 4.4 Inhalation** Move victim to fresh air. Apply resuscitation if victim is not breathing. Immediately call emergency personnel for help.
- 4.5 First Aid Facilities** Eye wash fountain, safety shower and normal wash room facilities.
- 4.6 Advise to Doctor** Treat symptomatically.
In case of poisoning, contact Poisons Information Centre

5. FIRE FIGHTING MEASURES

- 5.1 Suitable Extinguishing Media:**
Suitable: Extinguish using water spray, carbon dioxide, dry chemical powder or foam.
Unsuitable: No restrictions

5.2 Hazards from Combustion Products:

Combustion by products include carbon monoxide, carbon dioxide and acrid smoke

5.3 Precautions for Fire Fighters and Special Protective Equipment:

Fire fighters to wear self contained breathing apparatus if risk of exposure to products or decomposition.

5.4 Hazchem Code:

None Allocated



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6. ACCIDENTAL RELEASE MEASURES

6.1 Emergency Procedures: Prevent large spills for entering sewer systems, waterways, etc.

6.2 Methods and Materials for Containment and Clean Up Procedures

Wear Appropriate protective equipment. Mop up using a suitable absorbent material. Collect and seal in properly labeled containers for disposal. Wash down area with excess water.

Small Spills: As per above

Large Spills: As per above

7. HANDLING & STORAGE:

7.1 Precautions for Safe Handling: No special handling requirements. Always wash hands after use

7.2 Conditions for Safe Storage: Normal storage in plastic or polyethylene or Cardboard carton or containers or in bags as supplied. Store in temperatures of between 0-45° Celsius. Keep dry. Do not store near strong oxidisers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 National Exposure Standards:

No data available

8.2 Biological Limits: No data available

8.3 Engineering Controls: Normal Ventilation adequate

8.4 Personal Protection Equipment

Eye Protection: Not normally required, however, if product is contaminated or saturated with contaminant then the use of goggles or glasses is recommended.

Skin Protection: Not normally required, however, if handling large quantities the use of leather gloves is recommended. The glove type will also vary if the product has been contaminated with a spill product.

Respiratory Protection: Avoid breathing of dusts. The use of a respirator is not normally required. Recommended if user may be asthmatic or have a respiratory condition. If product has been used for absorption of contaminant, then a respirator may be required. Select and use respirators in accordance with the requirements of AS/NZS 1715/1716.

Other Protection:

9. PHYSICAL & CHEMICAL PROPERTIES

9.1 Appearance: White pads

9.2 Odour: Nil

9.3 pH: Not Applicable

9.4 Vapour Pressure Not Applicable

9.5 Vapour Density: Not Applicable

9.6 Boiling Point: Not Applicable

9.7 Melting Point: Not Applicable

9.8 Solubility: Insoluble

9.9 Density: Not Applicable

9.10 Additional Information:

Flash Point: Not Applicable

Auto-Ignition Point: Not Applicable

L.E.L.: No data available

U.E.L.: No data available

Percent Volatiles: Nil



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Particle Size Range: No data available
Flame Propagation: No data available
Potential for Dust Explosion is possible >50kg/m³
Explosion:

10. STABILITY & REACTIVITY

10.1 Chemical Stability: Stable under normal and anticipated storage and handling conditions.
10.2 Conditions to Avoid: Not Reactive under conditions of normal use
10.3 Incompatible Materials: Not Relevant
10.4 Hazardous No data available
Reactions:
10.5 Hazardous Decomposition Products: None when handled as intended

11. TOXICOLOGY INFORMATION

11.1 Acute Health Effects:
11.2 Chronic Health Effects: No long term injury is anticipated in using this product.
11.3 Health Effects from Likely Routes of Exposure
Swallowed: Not considered harmful
Eye: Dust from the Product may cause mechanical irritation to the eyes
Skin: May cause mild irritation to the skin.
Inhaled: Dusts from the Product may cause mild irritation

12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity: No data available
12.2 Persistence / Degradability: Not Biodegradable
12.3 Mobility: No data available
12.4 Additional Information: No data available

13. DISPOSAL CONSIDERATIONS

13.1 Disposal Methods: As per local regulations
Special Precautions for Landfill or Incineration: No data available

14. TRANSPORT INFORMATION:

14.1 UN Number: None Allocated
14.2 UN Proper Shipping Name: None Allocated
14.3 UN Class & Subsidiary Risk: None Allocated
14.4 UN Packaging Group: None Allocated
14.4 Special Precautions for User: None Allocated
14.6 Hazchem Code: None Allocated
14.7 Export Information: None Allocated

15. REGULATORY INFORMATION

Poisons Schedule Number: None Allocated



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National Industrial Chemicals Notification & Assessment Scheme (NICNAS):	None Allocated
Australian Pesticides & Veterinary Medicines Authority:	None Allocated
Therapeutic Goods Administration (TGA):	None Allocated
Food Standards Australia New Zealand (FSANZ):	None Allocated

16. OTHER INFORMATION

Date of Issue:	September 2009
Contacts:	Chatoyer Environmental Pty Ltd Tel. 1300 880 623 Fax. 1300 880 624 Email: sales@chatoyer.com.au Internet: www.chatoyer.com.au

REFERENCES:

1. National Code of Practice for the Control of the Workplace Hazardous Substances [NOHSC:2007(1994)], March 1994, ASCC Canberra ACT
2. National Model Regulations for the Control of Workplace Hazardous Substances [NOHSC:1005(1994)], March 1994, ASCC Canberra ACT
3. Australian Dangerous Goods Code, 6th Edition, National Road Transport Commission, January 1998
4. List of Designated Hazardous Substances, [NOHSC:1005(1999)], April 1999 ASCC, Canberra ACT
5. Storage and Handling of Workplace Dangerous Goods, National Standard [NOHSC:1015(2001)], March 2001 ASCC Canberra ACT
6. Approved Criteria for Classifying Hazardous Substances, 3rd Edition, [NOHSC:1008(2004)], April 2003 ASCC Canberra ACT
7. National Code of Practice for the Preparation of Material Safety Data Sheets, 2nd Edition, [NOHSC:2011(2003)], October 2004 ASCC Canberra ACT
8. Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003(1995)] + Source A Updates 2005, August 2005 ASCC Canberra ACT
9. Draft National Standard for the Control of Workplace Hazardous Chemicals, September 2006, ASCC Canberra ACT
10. Biodegradation information from Worldwide Inc., PO Box 3360, San Rafael, CA 94912-3360
11. Material Safety Data Sheet from Chatoyer Environmental Pty Ltd

Advise Note:

This Material Safety Data Sheet (MSDS) summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this MSDS and consider the information in the context of how the product will be handled and used in the workplace. When used for a liquid spill clean up, sorbents tend to take on the characteristics of the liquid they have absorbed. Thus always consult the MSDS of the spilled liquid prior to the use of the product.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.