

SOAK-UP PREMIUM ABSORBENT

SAFETY DATA SHEET

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|---------------------------|---------------------------|--|
| MSDS No: Product Name: | SOAK-UP PREMIUM ABSORBENT | QUICK SMART PRODUCTS 53 ASSEMBLY DRIVE TULLAMARINE VIC 3043 ABN: 40 959 725 049 Ph: (03) 9338 6655 (BH) Fax: (03) 9335 2598 Email: gsmart@bigpond.net.au Web: www.quicksmartproducts.com.au |
| Manufacturers Code: | SOAK | |
| Date: | August 2016 | |
| | | |

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

| | | | |
|------------------------|--|--|---------------------|
| Product Name | SOAK-UP PREMIUM ABSORBENT | | |
| Company Name | QUICK SMART PRODUCTS | | |
| Address | 53 Assembly Drive Tullamarine Vic 3043 | | |
| Telephone/Fax | (03)9338 6655 (BH) | Poisons Information Centre 131126 (AH) | (03) 9336 7945 (AH) |
| Recommended Use | Absorbent for all Liquid, Chemical and Sludge Spills | | |

2. HAZARDS IDENTIFICATION

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|--|---|
| Hazard Classification | Not hazardous |
| Dangerous Goods Classification | Not Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road & Rail (ADG Code) |
| GHS Label Elements | |
| Signal Word | Not Applicable |
| Symbol(s) | Not Applicable |
| Hazard Statements | Not Applicable. No known significant effects or critical hazards. |
| Precautionary Statements | |
| Prevention | Not Applicable |
| Response | Not Applicable |
| Storage | Not Applicable |
| Disposal | Not Applicable |
| Other Hazards which do not result in classification | Not Applicable |

3. COMPOSITION/INFORMATION ON INGREDIENTS

| | | | |
|-----------------------------------|---|------------|-------------------|
| Information on Composition | This product contains <0.1% crystalline silica. | | |
| Ingredients | Name | CAS | Proportion |
| | Vermiculite | 1318-00-9 | 30-60% |
| | Perlite | 93763-70-3 | 30-60% |

4. FIRST AID MEASURES

Description of necessary measures according to routes of exposure

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|-------------------|---|
| Inhalation | If inhaled, remove from contaminated area. Apply artificial respiration if not breathing. If symptoms develop seek medical attention. |
| Ingestion | Do NOT induce vomiting. Wash out mouth with water and give plenty of water to drink. If symptoms develop seek medical attention. |
| Skin | Wash affected area thoroughly with soap water. Remove contaminated clothing and wash before reuse or discard. If symptoms develop seek medical attention. |

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Eye Wash effected area thoroughly with water. Remove contaminated clothing and wash before reuse or discard. If symptoms develop seek medical attention.

First Aid Facilities Normal washroom facilities.

Most Important Symptoms & Effects, Both Acute & Delayed, Caused by Exposure

See Section 11 for more detailed information on health effects and symptoms.

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

General Measures Do not enter enclosed or a confined work space without proper protective equipment. Fire fighting personnel should wear respiratory protection (positive pressure if available). Clear fire area of all non-emergency personnel. Stay upwind. Keep out of low areas. Eliminate ignition sources. Move fire exposed containers from fire area if it can be done without risk.

Suitable Extinguishing Media Use appropriate fire extinguisher for surrounding environment.

Hazards from Combustion Products Non combustible material.

Hazchem Code None allocated.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Increase ventilation. Evacuate all unnecessary personnel. Wear respiratory protection as specified in the Protective Equipment section of this SDS. Dampen spilled material with water to avoid airborne dust, and then transfer material to a suitable container. Use absorbent paper dampened with water to pick up remaining material. Wash surfaces well with soap and water. Seal all wastes in vapour tight labelled plastic containers for eventual disposal. If this material enters the waterways contact the Environmental Protection Authority, or your local Waste Management Authority.

7. HANDLING AND STORAGE

Precautions for Safe Handling Avoid generating dust. Use smallest possible amounts in designated areas with adequate ventilation. Have emergency equipment (for fires, spills, leaks, etc) readily available. Label containers. Keep containers closed when not in use. Wear appropriate protective equipment to prevent inhalation, skin and eye contact. Ensure a high level of personal hygiene is maintained when using this product. That is; always wash hands before eating, drinking, smoking or using the toilet.

Conditions for Safe Storage Store in a cool, dry, well-ventilated area, out of direct sunlight and moisture. Store in labelled, containers. Keep containers tightly closed. Store away from water and incompatible materials. Have appropriate fire extinguishers available in and near the storage area.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Limits No exposure standards have been established for this material, however, the TWA National Occupational Health and Safety Commission (NOHSC) exposure standards for dust not otherwise specified is 10 mg/m³.

Biological Limit Values No biological limit allocated.

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| Engineering Controls | Use with good general ventilation. If dusts are produced local exhaust ventilation should be used. |
| Respiratory Protection | If engineering controls are not effective in controlling airborne exposure then respiratory protective equipment should be used suitable for protecting against airborne contaminants. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/MZS 1716, Respiratory Protective Devices. |
| Eye Protection | Safety glasses with side shields, goggles or full-face shield as appropriate recommended. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 – Eye Protection for Industrial Applications. |
| Hand Protection | Generally not required, however for industrial use, wear gloves of impervious material. Reference should be made to AS/NZS 2161.1: Occupational Protective Gloves – Selection, Use and Maintenance. |
| Body Protection | Suitable work wear should be worn to protect personal clothing. Industrial clothing should conform to the specifications detailed in AS/NZS 2919: Industrial Clothing. |

9. PHYSICAL AND CHEMICAL PROPERTIES

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|---------------------------------|---|
| Appearance | Mixture of golden brown/red and white granules. |
| Odour | Odourless. |
| Melting Point | ~1200-1300°C |
| Boiling Point | Not available. |
| Solubility in Water | Insoluble. |
| Specific Gravity | ~2.2-2.5 |
| pH Value | 7-8 (10% concentration in water). |
| Vapour Pressure | Not applicable. |
| Density | Bulk Density: 45-120 kg/m ³ |
| Flash Point | Not relevant. |
| Flammable Limits – Lower | Not relevant. |
| Flammable Limits – Upper | Not relevant. |

10. STABILITY AND REACTIVITY

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|---|---|
| Chemical Stability | Stable under normal conditions |
| Conditions to Avoid | Contact with incompatibles. |
| Incompatible Materials | Avoid contact with hydrofluoric acid. Contact with hydrofluoric acid will result in a reaction with the formation of toxic silicon tetrafluoride gas. |
| Hazardous Decomposition Products | None known. |
| Hazardous Polymerization | Not expected to occur. |

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11. TOXICOLOGICAL INFORMATION

| | |
|------------------------|--|
| Inhalation | Inhalation of airborne dust may cause irritation to the mucous membrane and upper airways. Symptoms of exposure can include coughing, sneezing and breathing difficulties. |
| Ingestion | Ingestion of this product may irritate the gastric tract causing nausea and vomiting. |
| Skin | Skin contact may cause mechanical irritation resulting in redness and itching. |
| Eye | Eye contact may cause mechanical irritation. May result in mild abrasion. |
| Chronic Effects | Not expected to cause chronic health effects. |

12. ECOLOGICAL INFORMATION

| | |
|---------------------------------------|---|
| Ecotoxicity | No data is available for this material. |
| Persistence/ Degradability | No data is available for this material. |
| Mobility | No data is available for this material. |
| Environmental Protection | Prevent this material from entering waterways, drains and sewers. |

13. DISPOSAL CONSIDERATIONS

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| Disposal Considerations | Dispose of waste according to Federal, EPA and State Regulations. |
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14. TRANSPORT INFORMATION

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| Transport Information | Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. |
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15. REGULATORY INFORMATION

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| SUSMP | A poison schedule has not been allocated for this product. |
| AICS (Australia) | All substances are listed on AICS or exempt. |

16. OTHER INFORMATION

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| Contact Person/Point | Technical Information: (03) 9338 6655 |
| Date of Preparation or last revision of SDS | SDS Created/Reviewed: 18 August 2016 |

Abbreviations

| | |
|-------------------------|---|
| ADG Code | Australian Code for the Transport of Dangerous Goods by Road & Rail |
| ACGIH | American Conference of Governmental Industrial Hygienists |
| IMDG | International Maritime Dangerous Goods |
| IATA | International Air Transport Association |
| CAS Number | Chemical Abstracts Service Registry Number |
| TWA | Time Weighted Average |
| STEL | Short Term Exposure Limit |
| ppm | Parts Per Million |
| mg/m³ | Milligrams per Cubic Metre |

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| HAZCHEM Code | Emergency action code of numbers and letters which gives information to emergency services |
| GHS | Globally Harmonised System of Classification and Labelling |
| SDS | Safety Data Sheet |
| SUSMP | Standard for the Uniform Scheduling of Medicines and Poisons |
| AICS | Australian Inventory of Chemical Substances |
| NOHSC | National Occupational Health and Safety Commission |

This SDS 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 SDS in the context of how the product will be handled in the workplace and in conjunction with other materials. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The Company accepts no responsibility for any injury, loss or damage, resulting from abnormal use of the material, from any failure to adhere to recommendations. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

END OF SDS