



**HUDSON MARKETING PTY LTD
MATERIAL SAFETY DATA SHEET**

SPILLFIXER® All Purpose Spill Absorber

STATEMENT OF HAZARDOUS NATURE

This product is not classified as hazardous according to criteria of NOHSC (Worksafe Australia)

COMPANY DETAILS

Hudson Marketing Pty Ltd
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IDENTIFICATION

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Product Name:	SPILLFIXER® ALL PURPOSE SPILL ABSORBER
Other Names:	None
Manufacturer's Product Code:	None
UN Number:	None Allocated
Dangerous Good:	None Allocated
Class Subsidiary Risk:	None Allocated
Hazchem Code:	None Allocated
Poisons Schedule Number:	None Allocated
Uses:	Indoor and outdoor liquid spill absorbent.

PHYSICAL DESCRIPTION/PROPERTIES

Appearance:	Granular
Boiling Point/Melting point:	N/A
Vapour pressure:	N/A
Specific Gravity:	True SG: 2.3 – 2.7 Apparent SG: 0.5 – 0.7
Flashpoint (degrees C):	Non-Flammable
Flammability Limits (%):	N/A
Solubility in Water (g/L):	Insoluble

OTHER PROPERTIES

Colour:	Light buff/grey
Percent Volatile:	Nil
Boiling point:	N/A
pH (5% suspension):	7.5 to 9.5

INGREDIENTS

Chemical Name	CAS Number
Attapulgate	12174-11-7

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE (effects may occur immediately or shortly after a single exposure)

Swallowed: May cause dehydration if large amounts are consumed.
Eyes: May cause physical irritation to eyes.
Skin: None.
Inhaled: May cause irritation to respiratory tract and lungs.

CHRONIC (effects may occur after repeated or prolonged exposure)

Inhaled: May aggravate pre-existing conditions such as asthma.
Repeated inhalation over extended period of any dust including Attapulgite, in excess of the Threshold Limit Value (TLV) may result in lung injury. Refer to "Precautions for Use".

FIRST AID

Swallowed: No adverse effects known if ingested in small quantities. For large amounts, give water and seek medical attention.
Eyes: Do not rub eyes. Flush thoroughly with flowing water. Seek medical treatment if necessary.
Skin: Wash with soap and water.
Inhaled: Move to fresh air. Seek medical attention if necessary.
First Aid Facilities: Wash facilities & basin.
Advice to Doctor: Treat symptomatically based on the doctor's judgment and patient's reactions

PRECAUTIONS FOR USE

EXPOSURE STANDARDS

NOHSC (Worksafe Australia) Exposure Standards		
Chemical Entity	TWA (Time weighted average)	Exposure Limit in Air, Inspirable Dust
Attapulgite	8 hours	10 mg/m ³

MANUFACTURER'S RECOMMENDATION

Attapulgite is stable and inert in its natural or original form.

Since it is a porous medium, some substances (such as, but not limited to, tall/pine oil, linolenic fatty acid and linoleic fatty acid) may self heat to the point of ignition when absorbed by, or mixed with, Attapulgite. This property also applies to a wide range of porous substances such as cloth or saw dust. Attapulgite is an absorber not a neutralizer, and may inherit the characteristics of the substance or material absorbed. Attapulgite cannot be used to absorb effervescent liquids.

Keep exposure to dust as low as practical to minimize health problems such as eye and respiratory irritation.

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ENGINEERING CONTROLS:

Avoid generating dust. All work should be carried out in such a way as to minimize exposure to dust and repeated skin contact. Where dust could be generated, use local mechanical ventilation or extraction in areas where dust could escape into the work environment. For handling of individual bags, refer to "Personal Protection" if no local exhaust ventilation is available.

Work areas should be cleaned regularly by wet sweeping or vacuuming.

PERSONAL PROTECTION

- Skin:** Regular clothing. Wash work clothes regularly.
- Eyes:** Safety goggles or safety glasses with side shields should be worn if dust is likely to be generated.
- Respirator Type (AS 1716):** Respirator is not normally required. If dust is generated, respiratory equipment is advisable.

FLAMMABILITY

- Fire Hazards:** Not flammable in original form.
- Attapulgate is a porous substance. Some substances (such as, but not limited to, tall/pine oil, linolenic fatty acid and linoleic fatty acid) may self heat to the point of ignition when absorbed by, or mixed with, Attapulgate. . This property also applies to a wide range of porous substances such as cloth or saw dust.

SAFE HANDLING INFORMATION

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- Storage & Transport:** Store under cover and keep dry for best performance.
Transport is by road or container in paper bags.
- Spills & Disposal:** Sweep or shovel to clean up spills if in original form.
Follow safety requirements for personal protection under "Precautions for Use".
For advice on the safe use, storage and disposal of the mixture, contact the supplier of the substance to be absorbed by Attapulgate.
- Waste disposal must be in compliance with local, state and national EPA requirements and other regulatory guidelines.

FIRE EXPLOSION HAZARD

- Fire/Explosion:** Not flammable in original form.
- Reactivity:** Attapulgate is a porous medium. Some substances (such as, but not limited to, tall/pine oil, linolenic fatty acid and linoleic fatty acid) may self heat to the point of ignition when absorbed by, or mixed with, Attapulgate.
- For advice on the safe use, storage and disposal of the mixture, contact the supplier of the substance to be absorbed by Attapulgate.

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NOTE:

The information provided in this Material Safety Data Sheet (MSDS) is to the best of our knowledge, true and accurate. Any recommendation or suggestions that may be made are without guarantee, since the conditions are beyond our control. The information and recommendations offered are for the user's consideration. It is the user's responsibility to satisfy themselves that they are suitable and complete for this purpose.

We recommend that the safety and handling information presented in this MSDS be passed on, in an appropriate format, to your customers and handlers.

DISCLAIMER:

The information contained in this sheet is for general guidance only, and believed to be correct. Hudson Marketing Pty Ltd accepts no responsibility as to its completeness or accuracy. The information is supplied on the condition that the receiver will determine its suitability for the purpose. It does not replace the advice of professional consultants.