

SpillFIX

MATERIAL SAFETY DATA SHEET

NOT CLASSIFIED AS HAZARDOUS according to criteria of Worksafe Australia

IDENTIFICATION

1. Identification

Product Name	:	SpillFIX 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 or outdoor liquid spill absorbent

2. Physical Description/Properties

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

3. Other Properties

<i>Colour</i>	:	White to buff/grey
<i>Percent Volatile</i>	:	Nil
<i>Boiling Point</i>	:	N/A
<i>PH (% suspension)</i>	:	7.5 to 9.5

4. Ingredients

<i>Chemical Name</i>	:	Attapulgite
<i>CAS Number</i>	:	12174-11-7

MATERIAL SAFETY DATA SHEET – SpillFIX (cont.)

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

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

Eyes	:	May cause physical irritation to eyes
Inhaled	:	None in moderation
Skin	:	None
Swallowed	:	May cause dehydration if large amounts are consumed

CHRONIC (effects may occur after repeated or prolonged exposure)

Inhaled	:	None in moderation
----------------	---	--------------------

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 judgement and patient's reactions

MATERIAL SAFETY DATA SHEET – SpillFIX (cont.)

PRECAUTIONS FOR USE

EXPOSURE STANDARDS

NOHSC (Worksafe Australia) Exposure Standards

Chemical Entity	:	Attapulгите
TWA (Time Weighted Average)	:	8 hours
Exposure Limit in Air, Inspirable Dust	:	10mg/m ³

MANUFACTURER'S RECOMMENDATION

Attapulгите 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, Attapulгите. This property also applies to a wide range of porous substances such as cloth or saw dust. Attapulгите is an absorber not a neutralizer, and may inherit the characteristics of the substance or material absorbed.

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	:	Respirator is not normally required. If dust is (AS 1716) generated, respiratory equipment is advisable.

FLAMMABILITY

Fire Hazard	:	Not flammable in original form.
Reactivity	:	Attapulгите 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, Attapulгите. This property also applies to a wide range of porous substances such as cloth or saw dust.

MATERIAL SAFETY DATA SHEET – SpillFIX (cont.)

SAFE HANDLING INFORMATION

SAFE HANDLING INFORMATION

- 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 Attapulgitite.

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 : Attapulgitite 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, Attapulgitite.

CONTACT POINT

For further information on this product, please contact:

sales@uespromura.com.au

Phone : 03 9547 5833 Fax : 03 9548 1537

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.