



GHS SAFETY DATA SHEET

FUSSY CAT (CAT LITTER)

Date of Issue:	12 April 2016
Version:	1.0
Replaces:	None
1. IDENTIFICATION	
Product Name:	FUSSY CAT
Synonyms:	Attapulgit; Attapulgit Clay; Palygorskite; clay
CAS Number:	12174-11-7
Product Use:	Cat Litter
Manufacturer:	Hudson Marketing Pty Limited
Address:	Level 2 Hudson House 131 Macquarie St Sydney NSW 2000
General Information:	Phone: +61 2 92517177 Fax: +61 2 9251 7500 Website: www.hudsonmarketing.com.au Email: sales@hppl.com.au
Emergency Phone Number:	+61 2 9251 7177 (M-F, 9:00am – 5:00pm EAST)

2. HAZARD IDENTIFICATION		
GHS Classification:		
Health	Environmental	Physical
Reversible Effects on the eye – Category 2 B	Not Applicable	Not Applicable
GHS Label:		
Symbols: No symbol		
<u>Hazard Statements</u> <ul style="list-style-type: none">• WARNING!• Causes eye irritation		<u>Precautionary Statements</u> <ul style="list-style-type: none">• Some substances (such as, but not limited to, tall/pine oil, hydrofluoric acid, linoleic fatty acid and linoleic fatty acid) may self-heat to the point of ignition when absorbed by, or mixed with, Attapulgit.• Safety precautions should be determined by the properties of external substances absorbed, or mixed with, Attapulgit.• Avoid dust formation

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical Identity	Attapulgate
Common name:	Attapulgate clay, Palygorskite
CAS Registry no:	12174-11-7
Impurities and additives:	No known impurities and additives
Concentration	100% Attapulgate

4. FIRST-AID MEASURES

Swallowed:	<ul style="list-style-type: none"> If swallowed in small quantities, first aid is generally not required, however if in doubt, seek medical treatment. If ingested in small quantities, no adverse effects known. If ingested in large quantities provide water and seek medical treatment as necessary.
Eyes:	<ul style="list-style-type: none"> If this product comes into contact with the eyes, flush immediately with large amounts of water for at least 15 minutes. During the flushing of the eye, keep eyelids apart and away from the eye and moving the eyelids occasionally lifting the upper and lower lids. If irritation continues, seek medical attention.
Skin:	<ul style="list-style-type: none"> Wash with soap and water. In the event of irritation, seek medical attention.
Inhaled:	<ul style="list-style-type: none"> Move to fresh air. Seek medical attention if necessary.
Notes to Physician:	<ul style="list-style-type: none"> Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	<ul style="list-style-type: none"> There is no restriction on the type of fire extinguisher which may be used. Use extinguishing media suitable for surrounding areas.
Specific hazards arising from the chemical:	<ul style="list-style-type: none"> This product is not flammable or combustible in original form Attapulgate is a porous medium. Some substances (such as, but not limited to, tall/pine oil, hydrofluoric acid, linoleic fatty acid and linoleic fatty acid) may self-heat to the point of ignition when absorbed by, or mixed with, Attapulgate. Non flammable Non combustible Not considered a fire risk, however containers may burn.
Special protective actions for fire-fighters:	<ul style="list-style-type: none"> This product is not flammable under conditions of use and does not support combustion. However, some substances (such as, but not limited to, tall/pine oil, hydrofluoric acid, linoleic fatty acid and linoleic fatty acid) may self-heat to the point of ignition when absorbed by, or mixed with, Attapulgate. Safety precautions should be determined by the properties of external substances absorbed, or mixed with, Attapulgate.

6. ACCIDENTAL RELEASE MEASURES	
Personal precautions, protective equipment and emergency procedures:	<ul style="list-style-type: none"> • Avoid dust formation • Appropriate personal protection should be used when handling. • More information is available in Section 8 of this Safety Data Sheet.
Environmental Precautions:	<ul style="list-style-type: none"> • Recover product wherever possible. • If contamination of drains or waterways occurs, advise emergency personnel.
Methods for containment and cleaning up:	<ul style="list-style-type: none"> • Ventilate the spill area • Vacuum up or wet sweeping may be used to avoid dust dispersal. • Place in suitable containers for disposal. • Wash or vacuum residues.

7. HANDLING AND STORAGE	
Precautions for safe handling:	<ul style="list-style-type: none"> • Use in a well-ventilated area. • Appropriate personal protection should be used when handling. • Avoid contact with incompatible materials. • Use good occupational work practice. • More information is available in Section 8 of this Safety Data Sheet.
Conditions for safe storage, including any incompatibilities:	<ul style="list-style-type: none"> • Multi-ply paper bag with sealed plastic liner or heavy gauge plastic bag. NOTE: Bags should be stacked, blocked, or interlocked and limited in height so that they are stable and secure against sliding or collapse. Check that all containers are clearly labelled and free from leaks. • Store in original container. • Keep containers securely sealed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Exposure Limits:	Substance:	Attapulgit
	CAS No:	12174-11-7
	Limit Value:	8 hours
	Exposure Limit in Air, inspirable dust:	10 mg/m ³
Engineering Controls:	<ul style="list-style-type: none"> • Avoid generating dust. • If no local exhaust ventilation is available when handling individual bags, refer to "Personal Protection" below. 	
Personal Protection:	Eye Protection:	<ul style="list-style-type: none"> • Eye protection not needed under normal conditions. • Goggles are recommended only if significant levels of dust are present.

	Skin Protection:	<ul style="list-style-type: none"> Regular clothing is required. Wash work clothes regularly.
	Respiratory Protection:	<ul style="list-style-type: none"> Respiratory protection is not ordinarily required. If dust is generated, respiratory equipment is advisable.
	Other Protection:	<ul style="list-style-type: none"> Other protective clothing is not required. Overalls may be recommended if handling large quantities of the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White to buff grey, granular
Odour	Not Applicable
Odour threshold	Not Applicable
pH	7.5-9.5
Melting point/freezing point	Not Applicable
Initial boiling point and boiling range	Not Applicable
Flash point	Non-flammable
Evaporation rate	Not Applicable
Flammability	Not flammable in its natural state
Upper/lower flammability or exposure limits	Not Applicable
Vapour pressure	Not Applicable
Vapour density	Not Applicable
Relative density	Not Applicable
Solubility	Insoluble
Partition coefficient	Not Applicable
Auto-ignition temperature	Not Applicable
Decomposition temperature	Not Applicable
Viscosity	Not Applicable

10. STABILITY AND REACTIVITY

Reactivity:	<ul style="list-style-type: none"> This product is not reactive under normal conditions of storage, use and transportation. However, some substances (such as, but not limited to, tall/pine oil, hydrofluoric acid, linoleic fatty acid and linoleic fatty acid) may self-heat to the point of ignition when absorbed by, or mixed with, Attapulgate. Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
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Chemical stability:	<ul style="list-style-type: none"> Stable under ambient temperature and pressure.
Possibility of hazardous reactions:	Not Applicable
Conditions to avoid:	Not Applicable
Incompatible materials:	<ul style="list-style-type: none"> This product is not reactive under normal conditions of storage, use and transportation. However, some substances (such as, but not limited to, tall/pine oil, hydrofluoric acid, linoleic fatty acid and linoleic fatty acid) may self-heat to the point of ignition when absorbed by, or mixed with, Attapulgate.
Hazardous decompositions products:	Not Applicable

11. TOXICOLOGICAL INFORMATION		
Acute Toxicity	Not Applicable	
Skin Corrosion/irritation	Not Applicable	
Serious eye damage/eye irritation	Category 2 B	
Respiratory or skin sensitization	Not Applicable	
Germ cell mutagenicity	Not Applicable	
Carcinogenicity	Not Applicable	
Reproductive toxicity	Not Applicable	
Specific target organ toxicity – single exposure	Not Applicable	
Specific target organ toxicity – repeated exposure	Not Applicable	
Aspiration hazard	Not Applicable	
Routes of exposure:	Ingestions	<ul style="list-style-type: none"> No data available on the possible adverse effects on humans of long-term oral exposure to clay
	Inhalation	<ul style="list-style-type: none"> Inhalation of high dust levels may cause irritation to the mucous membranes of the nose, throat and respiratory tract. Persons with a history of respiratory illness should not be exposed to conditions where exposure to significant dust levels is likely.
	Skin Exposure	<ul style="list-style-type: none"> No data available on the possible adverse effects on humans of long-term exposure to clay upon direct skin contact
	Eye Exposure	<ul style="list-style-type: none"> Fine dust particles may cause mechanical irritation, resulting in redness.
Symptoms:	Not Applicable	

Delayed and immediate effects:	<ul style="list-style-type: none"> Inhalation of high dust levels may cause irritation to the mucous membranes of the nose, throat and respiratory tract. Persons with a history of respiratory illness should not be exposed to conditions where exposure to significant dust levels is likely.
Toxicity:	Not Applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity:	This product is unlikely to adversely affect the environment. Expected to not be an environmental hazard.
Persistence and degradability:	Product is not biodegradable
Bioaccumulative potential:	Not Applicable
Mobility in soil:	Not Applicable
Other adverse effects:	Not Applicable

13. DISPOSAL CONSIDERATIONS

Disposal Methods	<ul style="list-style-type: none"> Manage disposal in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options Used product should be considered to have the same properties as the material it has absorbed. National, state and local regulations may apply
Special Precautions for Landfill or Incineration	<ul style="list-style-type: none"> Under normal circumstances, if the product has been used to absorb petroleum hydrocarbons, the mixture cannot be discarded into general (solid) waste landfill. Consult with applicable local Waste Management authority to ensure proper disposal practices. Not incinerable in its natural form.

14. TRANSPORT INFORMATION

UN Number:	Not Applicable
UN Proper Shipping Name:	Not Applicable
Transport hazard class (es):	Not Applicable
Packing Group:	Not Applicable
Special Precautions:	No special precautions required for transport.
HAZCHEM Code:	Not Applicable

15. REGULATORY INFORMATION

Poisons Schedule Number:	Not Applicable
National Industrial Chemicals Notification & Assessment Scheme:	Not Applicable
Australian Pesticides & Veterinary Medicines Authority:	Not Applicable
Therapeutic Goods Administration:	Not Applicable
Food Standards Australia New Zealand:	Not Applicable

16. OTHER INFORMATION

Not Applicable

PREPERATION OF THIS SAFETY DATA SHEET

This data sheet has been prepared according to the guidelines issued under the Globally Harmonized System of Classification and Labelling of Chemicals (GHS). All disclosures have been made on best practice judgements to provide relevant information in line with the GHS guidelines.

NOTE

The information provided in this Safety Data Sheet 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 the product is suitable and complete for their purposes.

We recommend that the safety and handling information presented in this Safety Data Sheet be passed on 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. This 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.

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