

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: STRIPIT AMMONIATED

1. Product and Company identification	
Product Name	STRIPIT AMMONIATED
Product Description	Ammoniated floor stripper
Manufacturer/ Supplier	Hychem (Pty) Ltd
Physical address	11/13 Silverstone Crescent Kyalami Business Park Midrand
Postal Address	PO Box 5742; Rivonia; 2128
Contact Details	Emergency: 011-466 1885/ 0860 102 555

2. Composition/ Information on ingredients	
Chemical Nature	Ammoniated Solvent Floor Stripper
Components contributing to the hazard	1. Ammonia 2. Ethylene Glycol Monobutyl Ether
Chemical or generic name of components	Not applicable
Concentration range	1. Low 2. Low
VHIGH >60%, HIGH 30-60%, MED 10-29%, LOW 1-9%, VLOW >1%	
Classification and hazard labelling	Xi Irritant
Major hazard	Xi Irritant
UN/ CAS	N/A
R-Phrases	R36/38

3. Hazard identification (Summary of most important hazards)	
Hazard category	Not applicable
Adverse human health affects	Irritating to the eyes
Environmental effects	None known
Classification of the chemical product	Irritant

4. First Aid Measures	
Action to be avoided	Do not induce vomiting
Inhalation	Remove patient from exposure
Skin contact	Flush with clean water, remove contaminated clothing. Seek medical assistance if irritation persists.
Eye contact	Keep eyes open and flush with clean water for 15 minutes. Seek medical assistance.
Ingestion	Wash out mouth with 200-300 ml clean water, and a further 300ml water to drink. Do not induce vomiting. Seek medical assistance.
Note to physician	Treat symptomatically as for ammoniated detergent

MATERIAL SAFETY DATA SHEET

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5. Fire fighting measures	
Extinguishing media	Non flammable
Inappropriate extinguishing media	Not applicable
Specific hazards	Not applicable
Special equipment for protection	Not applicable

6. Accidental release measures	
Personal precautions	Avoid eye and skin contact. Do not ingest.
Environmental precautions	Do not allow product to enter waterways.
Methods for cleaning up recovery	Flush with water.
Neutralisation and disposal of spillage	Neutralise with a weak acetic acid solution and rinse well with water.

7. Handling and storage	
Observe the usual precautionary measures for handling and storing chemicals	
Handling	Do not ingest, avoid eye and skin contact. Ensure container is properly closed and not leaking.
Storage	Keep container tightly closed in a dry secure area away from children. Store away from food stuffs. Check containers regularly for leakage and possible distension. Material must be stored in accordance with local rules and legislation

8. Exposure controls/ Personal protection	
<u>Control Parameters</u>	
Limit values	To be monitored at the work place
Biological standards	Refer to UN and R-Phrase numbers
Monitoring procedures	Keep container closed when not in use
Personal protective equipment	Refer to the S-Phrase data
Protective clothing	None required
Personal hygiene measures	Wash contaminated clothing before storage and re-use

9. Physical and chemical properties	
Form	Liquid
Colour	Clear Red
Odour	Strong Ammonia
PH Value	14 (As received)
Boiling point °C	Not ascertained
Flash point	Non flammable
Vapour pressure	Not applicable
Vapour density	Not applicable
Solubility	Soluble in water

MATERIAL SAFETY DATA SHEET

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Viscosity at 20°C	Not ascertained
Specific gravity at 20°C	1.03 (+/- 0.02)

10. Stability and reactivity

Stability and possible hazardous reactions	Product is stable
Conditions/ materials to avoid	None
Hazardous decomposition	Not applicable

11. Toxicological information

LD 50test on animals available on certain raw materials in product

Acute Toxicity	Not known
Local effects	Can cause irritation of the eyes and skin
Sensitisation	Not known
Chronic toxicity	Not known
Long term toxicity	Not known

12. Ecological information

Possible environmental effects	Could be dangerous to aquatic life
Behaviour and fate	Soluble in water
Persistence/ Biodegradability	No data available

13. Disposal considerations

Disposal of chemical product	According to the local rules and legislation
Disposal of contaminated packaging	Recommended cleaning agent - water

14. Transport regulations

Packaging group	Not applicable
Classification	Not classified as hazardous for any mode of transport

15. Regulatory information

National legislation	Refer to the below Risk and Safety phrase Data
Hazard and safety information	Take usual good care
EEC hazard classification Risk phrases	R36/38 - Irritating to the eyes, skin and respiratory system
EEC hazard classification Safety phrases	S7 – Keep container tightly closed
	S13 - Keep away from food, drink and animal food
	S18 - Handle and open container with care
	S25 – Avoid contact with the eyes
	S26 – In case of contact with the eyes, rinse immediately with plenty of water

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16. Additional information (e.g. special training or restrictions on the products use)

Refer to product data sheet

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.
