

MATERIAL SAFETY DATA SHEET
PRODUCT NAME: STRIPIT T

1. Product and Company identification	
Product Name	STRIPIT T
Product Description	Heavy Duty Paint Stripper for Brush or Immersion Application
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

2. Composition/ Information on ingredients	
Chemical Nature	Clear Liquid
Components contributing to the hazard	Dichloromethane
Chemical or generic name of components	Dichloromethane
Concentration range	High
VHIGH >60%, HIGH 30-60%, MED 10-29%, LOW 1-9%, VLOW >1%	
Classification and hazard labelling	6.1
Major hazard	Poisonous Liquid
UN/ CAS	UN1593
R-Phrases	R22, R38, R41, R45

3. Hazard identification (Summary of most important hazards)	
Hazard category	2B, Xi
Adverse human health affects	Potential Carcinogen, Irritant
Environmental effects	Not available

4. First Aid Measures	
Action to be avoided	None
Inhalation	Remove to Fresh Air. Seek medical assistance if there is any difficulty breathing
Skin contact	Remove contaminated clothing and wash with detergent.
Eye contact	Keep eyes open and flush with clean water for at least 15 minutes, seek medical assistance.
Ingestion	Wash out mouth with clean water
Note to physician	Treat symptomatically as for Dichlormethane

5. Fire fighting measures	
Extinguishing media	Non flammable
Inappropriate distinguishing media	Not applicable
Specific hazards	Not applicable

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Special equipment for protection	Not applicable
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6. Accidental release measures	
Personal precautions	Avoid eye and skin contact. Do not inhale. Do not ingest.
Environmental precautions	Avoid large spills from entering waterways
Methods for cleaning up recovery	Absorb spillage, Flush with water
Neutralisation and disposal of spillage	Absorb spillage , do not allow to enter waterways.

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. Store away from acids and food stuff. 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	Not ascertained
Biological standards	Refer to R and S-Phrase numbers
Monitoring procedures	Keep container closed when not in use
Personal protective equipment	Gloves, Eye Protection, Apron
Protective clothing	Gloves, Eye Protection, Apron
Personal hygiene measures	Wash contaminated clothing before storage and re-use

9. Physical and chemical properties	
Form	Liquid
Colour	Clear
Odour	Mild
PH Value	Not available
Boiling point/ boiling range °C	Not applicable
Flash point	Non flammable
Vapour pressure	Not applicable
Vapour density	Not applicable
Density	Not applicable
Solubility	Soluble in organic solvents
Viscosity at 20°C	Not applicable
Specific gravity at 20°C	Not ascertained

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% Volatile by volume	Not applicable
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10. Stability and reactivity	
Stability and possible hazardous reactions	Product is stable under normal conditions
Conditions/ materials to avoid	Food Stuffs, Children, Excessive heat
Hazardous decomposition	Not Known

11. Toxicological information	
LD 50test on animals available on certain raw materials in product	
Acute Toxicity	
Local effects	Not Known
Sensitisation	None known
Chronic toxicity	Not Known
Long term toxicity	None known

12. Ecological information	
Possible environmental effects	Not Known
Behaviour and fate	Insoluble in water
Persistence/ Biodegradability	Not Known

13. Disposal considerations	
Disposal of chemical product	According to the local rules and legislation
Disposal of contaminated packaging	Recommended cleaning agent is water

14. Transport regulations	
Hazard Category	6.1
UN Number	1897
Packaging group	III

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	R22- Harmful if swallowed.
	R38- Irritating to skin.
	R41- Risk of serious damage to eyes.
	R45- May cause cancer.
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

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	S25 – Avoid contact with the eyes
	S26 – In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

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.