

MATERIAL SAFETY  
DATA SHEET

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Adhertec: N° 112201

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1. PRODUCT IDENTIFICATION

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Pressure sensitive water base adhesive

2. HAZARDOUS INGREDIENTS	Case n°	%	OSHA PEL	ACGIH TLV	OTHERS
Vinyl acetate	0-21-04108-4	n/a	n/a	n/a	

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3. PHYSICAL AND CHEMICAL DATA

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Boiling Point:.....	100°C
Vapour Pressure (mmhg):.....	Like water
Evaporation Rate:.....	Like water
Water solubility:.....	Miscible in cold or warm water
Specific gravity:.....	1.05(water = 1)
Volatility (%):.....	N/A
Volatiles organic compounds:	N/A
PH:.....	5
Viscosity:.....	3000 cps (Brookfield #4 spindle @ 60rpm)
Appearance/odour:.....	Milk white aqueous emulsion, mild odour.

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4. FIREFIGHTING MEASURES AND EXPLOSION DATA

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Flash Point:.....	100°C (Closed cell)
Explosive Limit:.....	Lower Limit: N/Ap Upper Limit: N/Ap
Extinguishing media:.....	Water and Carbon Dioxide
Special firefighting procedures:	Fire fighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes..
Fire and explosion hazards:.....	Inflammable. No unusual hazards are expected. Only the solids will burn.
NFPA for hazardous compounds:	N/A
Hazardous combustion products:	None

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5. STABILITY AND REACTIVITY DATA

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Stability:.....	Stable
Material to avoid:.....	Water reacting material
Polymerization: .....	Will not occur
Reactivity:.....	Non - available
Hazardous decomposition products:	Non-available

Abbreviations: N/A - Not available

N/Ap - Not applicable

UN - Unknown

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**6. SPILL OR LEAK PROCEDURES**


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Spill or leak procedures: Take precautions like described in the other section.

Spill or leak: dilute with water and absorb with a mop or absorb with an inert dry material and put in a plastic container.

Recommended waste disposal: It would be recommended to recover or incinerate the product in an approved waste disposal area in accordance with Provincial and Local rules.

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**7. FIRST-AID MEASURES**


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Eye contact:.....	IMMEDIATELY flush eyes with large amount of water during at least 15 minutes and contact medical help.
Skin contact:.....	Clean with water.
Inhalation:.....	Move victim to fresh air. Obtain medical attention immediately.
Ingestion:.....	Get medical attention.
Other first-aid measures:.....	None.

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**8. TOXICOLOGICAL PROPERTIES**


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Route of entry:.....	Inhalation
Toxicity:.....	Oral (LD50): N/A Skin(LD50) Vapour(LC50): : 200ppm (Vinyl acetate) SIMDUT CLASS; No Regulated
Effects of chronic exposure.....	Non long term effect known
Effects of acute exposure.....	Unknown

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**9. SPECIAL PROTECTION MEASURES FOR HANDLING AND STORAGE**


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Required conditions for EPP.....	Normal working conditions.
Eye protection.....	Wear safety glasses with side shields.
Glove requirements.....	Using chemical resistant gloves is recommended.
Clothing requirement.....	If exposure is severe, wear rubber boots and apron.
Change/removal of clothing.....	Remove contaminated clothing and launder before reuse.
Wash requirements.....	Wash hands before eating, drinking, smoking or using toilet.
Respirator requirements.....	None required if under normal handling conditions. Use approved NIOSH respirator if vapour or mist levels are irritating.
Ventilation Requirement.....	General.
Storage.....	No particular storage in normal conditions. <b>AVOID FREEZING</b>

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**10. NOTICE**


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All statements, recommendations and technical information contained in this document are based on data supplied by the manufacturer which Tec-N-Tec believes to be accurate as of this date. The buyers however should test this product before use. Tec-N-Tec will assume no obligation or liability for results obtained from the use of this product. The product and information herein are believed to be accurate. Tec-N-Tec Inc. will not be liable for any direct or indirect use and or any other damage whatsoever, except to replace the product and or refund the purchase price to the purchaser.