

Regupol Resilient One Part Adhesive

Section 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME

REGUPOL RESILIENT ONE PART ADHESIVE

SYNONYMS

“Regupol Resilient Hitack Adhesive”

PRODUCT USE

For bonding Regupol acoustic underlay's, vinyl planks and tiles.

SUPPLIER

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Section 2 – HAZARDS IDENTIFICATION

STATEMENT OF HAZARDOUS NATURE

NON-HAZARDOUS SUBSTANCE. According to the Criteria of NOHSC.

Section 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Modified acrylic co-polymer emulsion.

CHEMICAL ENTITY	CAS NO.	PROPORTION
Ingredients determined to be non hazardous	Proprietary	90-100%

Section 4 – FIRST AID MEASURES

INHALATION

- Remove victim from exposure - avoid becoming a casualty. Recovery should be rapid after removal from exposure.
- Seek medical advice if effects persist.

INGESTION

- Do not induce vomiting. Rinse mouth thoroughly with water immediately. Give plenty of water to drink.
- Seek immediate medical assistance.

SKIN

- Wash affected areas with copious quantities of water immediately.
- If irritation occurs seek medical advice.
- Remove contaminated clothing and wash before re-use.

EYE

- Immediately irrigate with copious quantity of water for at least 15 minutes. Eyelids to be held open.
- Seek medical advice if effects persist.

NOTES TO PHYSICIAN

- Treat symptomatically.

Section 5 – FIRE FIGHTING MEASURES

HAZARDS FROM COMBUSTION PRODUCTS

Product residue, following evaporation of liquid content will burn in the presence of an ignition source.

SPECIFIC METHODS

Use CO₂, dry chemical or foam. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of decomposition.

SPECIFIC HAZARDS

Low hazard

Section 6 – ACCIDENTAL RELEASE MEASURES

SPILLS & DISPOSAL

- Contain - prevent contamination of drains and waterways.
- Use absorbent (soil or sand, sawdust, inert material, vermiculite).
- Clean up using a shovel.
- Dispose of in normal industrial waste bin.

Personal Protective Equipment advice is contained in Section 8 of the SDS

Section 7 – HANDLING AND STORAGE

CONDITIONS FOR SAFE STORAGE

- Store in a cool, dry place. No special precautions required. Store in original containers.
- Ensure containers are clearly labelled.
- Transport in original containers.

Section 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

OTHER EXPOSURE INFORMATION

- Product contains small quantities of acrylate monomers which may cause some discomfort in confined spaces or other poorly-ventilated areas during handling and use.

ENGINEERING CONTROLS

- Use with adequate ventilation. Local exhaust ventilation system may be required.

BODY PROTECTION

Wearing of the following personal protective equipment may be advisable.

- Overalls or similar protective apparel.
- Chemically resistant gloves and Boots.
- Always work in a well ventilated area.
- Avoid skin and eye contact.

Section 9 – PHYSICAL AND CHEMICAL PROPERTIES

FORM

Liquid

APPEARANCE

Cream coloured viscous liquid.

MELTING POINT

Not applicable.

BOILING POINT

Initial boiling point: Approx. 100 Degs.C.

SOLUBILITY IN WATER

Miscible

SPECIFIC GRAVITY

Approx. 1.20

PH VALUE

Approx. 8.0

VAPOUR PRESSURE

Not available.

PHYSICAL STATE

Viscous liquid.

VISCOSITY

Approx. 90,000 cps.

COLOUR

Cream.

FLASH POINT

Not applicable.

FLAMMABILITY

Non flammable. Product residue, following evaporation of liquid content will burn in the presence of an ignition source.

AUTO-IGNITION TEMPERATURE

Not applicable.

FLAMMABLE LIMITS – LOWER

Not applicable.

FLAMMABLE LIMITS - UPPER

Not applicable.

OTHER INFORMATION

VOC (Volatile Organic Compound) content: < 50 grams/litre

Section 10 – CHEMICAL STABILITY AND REACTIVITY INFORMATION

STABILITY AND REACTIVITY

Stable under normal handling and storage conditions.

Section 11 – TOXICOLOGICAL INFORMATION

INHALATION

- Practically non-harmful by inhalation.
- Possible allergic reactions.
- May cause irritation to the nose and throat.
- Not normally an inhalation risk due to low vapour pressure at ambient temperatures.

INGESTION

- Practically non-harmful.
- May cause gastric irritation.

SKIN

- Repeated or prolonged skin contact may lead to irritation.

EYE

- A mild eye irritant. May cause watering of eyes.
- Chronic Effects Not applicable.

Section 12 – ECOLOGICAL INFORMATION

INFORMATION ON ECOLOGICAL EFFECTS

Avoid contaminating waterways.

Section 13 – DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations.

Section 14 – TRANSPORTATION INFORMATION

Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Section 15 – REGULATORY INFORMATION

POISONS SCHEDULE

Not Scheduled

Section 16 – OTHER INFORMATION

Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since we cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.