



MATERIAL SAFETY DATA SHEET

RCM ACRYLIC SEALANT TUBE

PRODUCT CODE: AST005

COMPILED DATE: 21 JUL 23

REVISE DATE: 21 JUL 25

1. PRODUCT AND SUPPLIER IDENTIFICATION

Manufacturer: Rubber Coating Manufacturing Pty(Ltd)
Address: 62 Paterson rd., North End, Port Elizabeth, Eastern Cape, RSA
Contact details: 27 41 484 1569
marius@rubbercoating.co.za
Product use: Waterproofing Coating
Technical nature: Pure Acrylic Co Polymer based emulsion used for a waterproofing past.

2. HAZARD IDENTIFICATION

Main Hazard: No great risk to health SAPMA rating 4 minimal
Contact Hazard
Skin: Cat 2, may cause slight irritation
Eye: Cat 2, may cause slight irritation
Acute Toxicity
Inhalation: No Data, Not Classified
Oral: Cat 2, may cause slight irritation
Dermal: No Data available
Carcinogenicity: No Data available
Flammability: Non Flammable (Water based)

3. COMPOSITION INFORMATION

	CAS:	W/W%
Acrylic Polymer	9003-63-840-60	40-60
Calcium Carbonate	1317-65-3	5-15
Pigment	N/A	1-8
Water	7732-18-5	20-30

4. FIRST AID MEASURES

Skin: Wash with water and dry
Eye: Rinse with water
Inhalation: Fresh Air
Oral: Rinse with water, if vomiting occurs naturally seek medical assistance

5. FIRE FIGHTING MEASURES

Extinguishing Media: Foam, CO2 or dry powder.
Hazard Contribution: Not flammable

6. ACCIDENTAL RELEASE MEASURES

PPE: Gloves,
Spill and Clean up method: Clean with water and absorbing materials, disghard in accordance with local regulations
Environmental precaution: Contain, make sure that the product is not washed into pools, streams or sewer.

7. HANDLING AND STORAGE

Store in accordance with local regulations. Store away from severe cold, heat and direct sun. Keep container sealed and away from children.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls:	Adequate ventilation should be provided
PPE:	Rubber Gloves
9. PHYSICAL AND CHEMICAL PROPERTIES	
Appearance:	Low sheen, homogeneous emulsion
Binder:	Pure Acrylic Co Polymeric
Colour:	See Catalogue
SG:	1,2 - 1,24
KU:	Past
pH:	8,5 - 9,0
VOC:	Low VOC
Water Solubility:	Yes
10. STABILITY AND REACTIVITY	
Stability:	No thermal decomposition if used correctly
Hazardous Decomposition products:	No hazards reaction if used correctly according to instructions
11. TOXICOLOGICAL DATA	
Skin: No harmful effect Chronic: No harmful effect Inhalation: Fresh Air Oral: Rinse with water, if vomiting occurs naturally seek medical assistance Carcinogenicity: No Data available Mutagenicity: No Data available Reproductive Hazard: No Data available	
12. ECOLOGICAL INFORMATION	
May have short term impact, contain, clean, remove and monitor	
13. DISPOSAL CONSIDERATIONS	
Methods:	Collect, rinse and dispose in accordance with local regulations
14. TRANSPORTATION INFORMATION	
Road, rail and shipping. No UN classification as dangerous	
15. REGULATORY INFORMATION	
No Classification:	Avoid eye contact and ingestion Product contain biodegradable surfactants
16. OTHER INFORMATION	
Communicate and familiarise the content of this MSDS to all personnel using the product	
Although the product is non-hazardous, caution should be taken during application and storage. Keep container closed properly and away from children. Avoid contact with eyes, do not ingest. If ingested, drink plenty of water or milk, seek medical attention immediately. Refer to MSDS for complete information.	
These recommendations are made as a result of testing and experience, it is believed to be true and in good faith. The manufacturer do not accept any liability pertaining the use of the product. It is the responsibility of the consumer to use the product in a safe manner. Please train and identify possible hazards pre-use.	
ISSUED BY:	MW van der Westhuizen
SIGNED:	