

SAFETY DATA SHEET

PRODUCT: RP EnviroCote Membrane Low Sheen

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1 Product identifier

Trade Name: **RP EnviroCote Membrane Low Sheen**

Other Names: None Listed

1.2 Relevant identified uses of the product

Application: Water-based membrane coating suitable for exterior use

1.3 Details of the supplier:

Company Details **Revolution Paint Company Ltd.,**

Address 64 Nguyen Quy Duc, An Phu Ward, District 2, Ho Chi Minh City

Telephone (+84) 028 2253 8311

Emergency Telephone (+84) 0128 9835 928

Persons dealing with products referred to in this safety data sheet do so at their own risk. Revolution Paint accepts no liability whatsoever for damage or injury, however caused, arising from use of this information or of suggestions contained herein.

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the product

GHS: This product is classified as non-hazardous

2.2 Label elements

Label elements: N/A

2.3 Other hazards

Other hazards: N/A

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

The product contains:

%	CAS-No.	Chemical name:	Hazard Classification
0-100%	-	Ingredients determined not to be hazardous	N/A

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation: Move subject to fresh air. Monitor and consult physician if concerned.

Skin Contact: Wash affected areas thoroughly with soap & water. Consult a physician if irritation persists.

Eye Contact: Flush eyes with water. Consult a physician if irritation persists.

Ingestion: Flush mouth and drink 1 or 2 glasses of water. Consult a physician.

4.2 Symptoms caused by exposure

Inhalation: Vapour may irritate airway and cause coughing.

Skin Contact: May irritate skin resulting in itching or burning.

Eye Contact: Contact with eye can cause irritation. Wash immediately.

Ingestion: Can cause irritation to the throat and stomach.

4.3 Medical Attention and Special Treatment

N/A

SECTION 5: FIRE FIGHTING MEASURES



5.1 Suitable extinguishing media

Extinguishing media: Non-Flammable Material. Use suitable extinguishing media for the surrounding area.

5.2 Specific hazards

Specific hazards: N/A.

5.3 Special protective equipment and precautions for firefighters

Firefighters: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid contact with skin or eyes.

6.2 Environmental precautions

Environmental precautions: Do not allow this product to be released in to storm water drains, creeks or open bodies of water.

Dump in accordance with local regulations.

6.3 Methods and materials for containment and cleaning up

Cleaning up spillage: Contain spills with saw dust or sand. Clean with water – use a mop or wet rag.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Safe handling: Avoid contact with skin or eyes.

7.2 Conditions for safe storage, including any incompatibilities

Incompatibilities: N/A

Storage: Store in a closed container.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits:

CAS-No.:	Chemical Name:	Exposure Limits:	Type:	References:
-	-	-	-	-

8.2. Exposure controls

Engineering measures: Provide adequate ventilation.

Personal protection: Personal protection equipment should be chosen in discussion with the supplier of the personal protective equipment.

Hand protection: Wear protective gloves. Nitrile gloves are recommended, other types of gloves can be recommended by the glove supplier.

Eye protection: Wear goggles/face shield.

Skin protection: Wear special protective clothing. Hood or helmet should be used in connection with splashing work.

Hygiene measures: Remove contaminated clothing and wash the skin thoroughly with soap and water after work.

Environmental Exposure Controls: Not available.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical and Chemical Properties

Appearance: Viscous white liquid

Odour: Slight acrylic/ammonia

Odour Threshold: N/A

pH: 7.0 – 9.0

**Revolution Paint**

Flash point: Non-combustible
Solubility in water: Miscible in water
Stability: Stable

9.2 Other Information

Volatile Component: N/A
Auto Ignition Temp: N/A

SECTION 10: STABILITY AND REACTIVITY**10.1 Reactivity**

Reactivity: None known

10.2 Chemical stability

Chemical stability: Product is stable under normal temperature conditions.

10.3 Conditions to avoid

Conditions/materials to avoid: This product will harden when left uncovered/unsealed or in direct sunlight.

10.4 Incompatible materials and possible hazardous reactions

Incompatible materials: None known
Hazardous reactions: N/A

10.5 Hazardous decomposition products

Hazardous decomposition products: N/A

SECTION 11: TOXICOLOGICAL INFORMATION**11.1 Information and symptoms related to exposure**

Acute Toxicity: Very low toxicity if swallowed. Harmful effects not anticipated from swallowing small amounts.

Skin Corrosion/Irritation: Brief contact is non-irritating to skin.

Serious Eye Damage/Irritation: May cause moderate irritation.

Respiratory or Skin Sensitization: No data available.

Germ Cell Mutagenicity: No data available.

Carcinogenicity: No data available.

Reproductive Toxicity: No data available.

Specific Target Organ Toxicity (STOT)

Single Exposure: No data available.

Repeated Exposure: No data available.

Aspiration Hazard: No data available.

11.2 Numerical measures of toxicity

Numerical measures: No data available

11.3 Immediate, delayed or chronic health effects from exposure

Immediate: Irritation of the eyes.

Delayed: No data available.

Chronic: No data available.

11.4 Exposure levels

Exposure levels: No data available.

11.5 Interactive effects

Inhalation: No data available.

Skin contact: Sensitivity of the skin can lead to greater risk of allergic skin reactions.



11.6 Data limitations

Data limitations: N/A

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Ecotoxicity: This product is not expected to be hazardous to the environment.

12.2 Degradability

Degradability: This product is miscible in water and can be diluted.

12.3 Bio-accumulative Potential

Bio-accumulative potential: No data available.

12.4 Mobility in soil

Mobility in soil: No data available.

12.5 Other adverse effects

Other adverse effects: None known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste disposal

Waste disposal: Dispose of waste in accordance with local regulations. Waste is considered non-hazardous.
Do not allow product to enter sewerage system or waterways.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

UN number: None allocated

14.2 Proper shipping name

Proper shipping name: None allocated

14.3 Transport hazard class

Transport hazard class: None allocated

14.4 Packing group

Packing group: None allocated

14.5 Environmental hazards

Environmental hazards: N/A

14.6 Special precautions during transport

Special precautions: N/A

14.7 Hazchem code

Hazchem code: N/A

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product

Regulations: N/A

15.2 Poisons Schedule number

Schedule number: N/A

SECTION 16: OTHER INFORMATION

This SDS will be updated from time to time, whenever new information becomes available or if there is a formulation change.

GHS means Globally Harmonized System

CAS means Chemical Abstract Service

N/A means Not Applicable

STOT means Specific Target Organ Toxicity

STOT SE means Specific Target Organ Toxicity – Single Exposure

STOT RE means Specific Target Organ Toxicity – Repeated Exposure

This SDS has been prepared using information provided by the manufacturers of the ingredients contained in this product. This product is a mixture of ingredients.