

1. PRODUCT AND COMPANY IDENTIFICATION**Rheofinish 249 W**

Produced / distributed by

BASF Construction Chemical India Pvt. Ltd.C-68, MIDC, Thane Belapur Road,
Turbhe, Navi Mumbai - 400 613
Tel : 27619992/3, 65164071**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical characterization

Solution of acrylic polymers in solvent mixture with pigments

3. POTENTIAL HAZARDS

Hazards information

Critical hazards to man and the environment :
none**4. FIRST AID MEASURES**

First aid

- Eye contact
- Skin Contact
- Inhalation
- Ingestion

Flush immediately with plenty of water for at least 15 minutes. Get medical attention. Remove contaminated clothes immediately. Wash affected area with soap and plenty of water.

Remove affected person to fresh air. If Symptoms persist obtain medical attention. If swallowed obtain medical attention. Induce vomiting only on advice of physician.

5. FIRE FIGHTING MEASURES

Extinguish media

- Suitable

Dry extinguishing media, carbon dioxide
Contaminated extinguishing water must be disposed of in accordance with local regulations.

Combustion products

Carbon monoxide, Carbon dioxide

6. ACCIDENTAL RELEASE MEASURE

After spillage/leakage/gas leakage

Wipe up with absorbents like sand, earth or tissues or cloth. Dispose according to local regulations.

Environmental precautions

Do not discharge product into natural waters without pr-treatment.

7. HANDLING AND STORAGE

Precautions to be taken during storage

Store in shaded areas and away from direct sunlight. Protect from extremes of heat and cold. Use in ventilated areas only.

Protection against fire and Explosion No special measures necessary

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits.	MAK (DFG, 1997)
Personal Protective equipment	
- Respiratory protection	
- Eye protection	Safety goggles.
- Skin protection	Impervious gloves
- Other	Plastic apron, face shield, hat, boots, Observe the usual precautions when handling chemicals.
Industrial Hygiene	Wash hands before breaks and after finishing work. Do not eat, drink or smoke at workplace.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	Liquid
Color	Pale yellow
Odor	Characteristics
Change in physical state	
- Boiling point (°C)	> 130
- Melting point (°C)	N/A
Flash Point (°C)	> 30
Autoignition temperature (°C)	N/A
Explosion limits	N/A
- lower	
- upper	
Thermal decomposition	N/A
Specific gravity (g/cc at 25°C)	≈ 0.93
Vapor pressure, mbar	N/A
Viscosity (at 25 °C)	≈ 10 cPs
pH value	N/A
Solubility in water (°C)	Not soluble/miscible

10. STABILITY AND REACTIVITY

Hazardous decomposition products	Carbon monoxide, Carbon dioxide
Hazardous reactions	None known

11. INFORMATION ON TOXICITY

In our experience and according to the information available to us the product is not harmful to health provided it is handled and used in accordance with given recommendations.

Liquid/vapours are irritating to lungs, eyes, skin, repeated contact may cause dermatitis;

Inhalation / Ingestion may cause drowsiness, nausea and ultimately unconsciousness.

12. INFORMATION ON ECOLOGICAL EFFECTS

Do not discharge product into natural water without pre-treatment

13. DISPOSAL

If spills prevent entering sewers or storm water drains or water ways because the product can be injurious to aquatic life. Absorb with dry sand vermiculite or special spill absorbent for water based materials. Dispose by incineration or by landfill as permitted by local regulations.

14. TRANSPORT

Not classified as hazardous under transport regulations

15. REGULATIONS

The material is not subject to special labeling.

16. OTHER INFORMATION

The above data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.