



## 1. Identification of the Substance / Mixture

**Product Name:** Cowlor Ecoshield – Exterior Emulsion Paint

**Product Type:** Water-based Exterior Emulsion Paint

**Recommended Use:** Exterior wall coating for masonry surfaces

**Manufacturer:** Harsh Paints Co.

**Brand:** Cowlor Paints

**Emergency Contact:** +91 90197 11488 (Mr. Yash Rajesh Shah)

## 2. Hazard Identification

### GHS Classification:

 Not classified as hazardous under GHS criteria

**Signal Word:** None

**Hazard Statements:** Not applicable

### Precautionary Statements:

- Avoid prolonged skin contact
- Avoid contact with eyes
- Do not ingest

### Other Hazards:

- May cause mild skin or eye irritation on prolonged contact

## 3. Composition / Information on Ingredients

Component Type	Description
Binder	Acrylic polymer emulsion
Fillers & Pigments	Calcium carbonate, talc, titanium dioxide
Functional Additives	Dispersants, thickeners, emulsifiers
Bio-based Component	Cow dung-based processed slurry
Preservatives	In-can preservatives (non-heavy metal based)
Solvents	Water

 This product contains **no added lead, mercury, cadmium, chromium VI**, or intentionally added VOC solvents.



**COWLOR  
PAINTS**

## 4. First Aid Measures

### Eye Contact:

- Rinse immediately with clean water for at least 15 minutes
- Seek medical attention if irritation persists

### Skin Contact:

- Wash with soap and water
- Remove contaminated clothing

### Inhalation:

- Move to fresh air if discomfort occurs

### Ingestion:

- Do not induce vomiting
- Seek medical advice immediately

---

## 5. Fire Fighting Measures

### Suitable Extinguishing Media:

- Water spray
- Foam
- Dry chemical powder
- Carbon dioxide (CO<sub>2</sub>)

### Specific Hazards:

- Product is non-flammable
- Dried paint residues may burn

### Protective Equipment:

- Self-contained breathing apparatus if required
-



**COWLOR  
PAINTS**

## 6. Accidental Release Measures

### Personal Precautions:

- Avoid skin and eye contact
- Wear protective gloves if required

### Environmental Precautions:

- Prevent entry into drains or water bodies
- Avoid release into soil and water bodies during outdoor application

### Cleanup Method:

- Absorb with inert material (sand, earth)
- Collect and dispose as per local regulations
- Clean tools responsibly to prevent environmental contamination

---

## 7. Handling and Storage

### Handling:

- Use with adequate ventilation
- Avoid splashing and prolonged contact

### Storage:

- Store in tightly closed containers
- Protect from freezing
- Keep away from direct sunlight

---

## 8. Exposure Controls / Personal Protection

### Exposure Limits:

- No occupational exposure limits established

### Personal Protective Equipment (PPE):

- Gloves (recommended)
- Safety goggles (recommended)
- Protective clothing for large-scale handling



**COWLOR  
PAINTS**

## 9. Physical and Chemical Properties

Property	Value
Appearance	White viscous liquid
Odour	Mild
pH	8.5 – 9.5
Flash Point	Not applicable
Solubility	Miscible with water
VOC Content	Low / Zero VOC

## 10. Stability and Reactivity

- Designed for exterior exposure, but safety characteristics remain unchanged
- Stable under normal conditions
- No hazardous reactions under recommended use
- Avoid extreme heat and freezing

## 11. Toxicological Information

- Not expected to be acutely toxic
- Prolonged contact may cause mild irritation
- No known carcinogenic components

## 12. Ecological Information

- Water-based and eco-friendly formulation
- Avoid uncontrolled release into environment
- No known long-term ecological hazards

## 13. Disposal Considerations

- Dispose leftover paint as per local municipal regulations
- Do not pour into drains
- Empty containers should be dried before disposal



**COWLOR**  
**PAINTS**

## 14. Transport Information

- Not classified as dangerous goods
  - No special transport precautions required
- 

## 15. Regulatory Information

- Complies with GHS classification guidelines
  - Free from heavy metals as per Indian standards
  - Suitable for green building and eco-friendly applications
- 

## 16. Other Information

This SDS is based on current knowledge and is intended to describe safety requirements. It does not constitute a guarantee of product performance.