

Safety Data Sheet Essentials

Understanding the Essential Safety Guidelines for Unipaint Crystal Shine

Safety Data Sheet for Unipaint Crystal Shine

1. Identification

- **Product Name:** Unipaint Crystal Shine
- **Recommended Use:** Exterior and interior paint and sealer
- **Manufacturer:** Unipaint Factory Sdn Bhd (90393-P)
- **Emergency Contact:** +6017 4100 831

2. Hazard Identification

Classification

- **Physical Hazards:** Not classified as hazardous
- **Health Hazards:** May cause mild skin and eye irritation
- **Environmental Hazards:** Not classified as hazardous

Label Elements

- **Signal Word:** Warning
- **Hazard Statements:**
 - May cause mild skin irritation
 - May cause eye irritation

Precautionary Statements

- **Prevention:**
 - Wear protective gloves and eye protection.
 - Wash hands thoroughly after handling.
- **Response:**
 - If on skin: Wash with plenty of soap and water.
 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

- **Storage:** Store in a well-ventilated place. Keep container tightly closed.
- **Disposal:** Dispose of contents/container in accordance with local/regional/national regulations.

3. Composition/Information on Ingredients

Ingredient	CAS Number	% by Weight
Acrylic Polymer	Confidential	30-40%
Titanium Dioxide	13463-67-7	5-10%
Water	7732-18-5	50-60%

4. First Aid Measures

- **Inhalation:** Move the person to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice if symptoms persist.
- **Skin Contact:** Wash with soap and water. If skin irritation occurs, seek medical advice.
- **Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses if present and continue rinsing. If irritation persists, seek medical attention.
- **Ingestion:** Rinse mouth thoroughly. Do not induce vomiting unless instructed by medical personnel. Seek medical attention if symptoms occur.

5. Firefighting Measures

- **Suitable Extinguishing Media:** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- **Specific Hazards Arising from the Chemical:** None identified.
- **Protective Equipment and Precautions for Firefighters:** Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

6. Accidental Release Measures

- **Personal Precautions:** Wear protective equipment as specified in Section 8.
- **Environmental Precautions:** Prevent further leakage or spillage if safe to do so. Do not allow product to enter drains.
- **Methods for Clean-Up:** Soak up with inert absorbent material and dispose of according to local regulations.

7. Handling and Storage

- **Handling:** Avoid contact with skin and eyes. Use in well-ventilated areas.
- **Storage:** Keep containers tightly closed in a dry, cool, and well-ventilated place. Protect from freezing.

8. Exposure Controls/Personal Protection

- **Exposure Limits:** No occupational exposure limits established.
- **Engineering Controls:** Ensure adequate ventilation, especially in confined areas.
- **Personal Protective Equipment:**
 - **Eye Protection:** Safety glasses with side-shields.
 - **Skin Protection:** Protective gloves.
 - **Respiratory Protection:** Not required under normal conditions of use.

9. Physical and Chemical Properties

- **Appearance:** Liquid
- **Color:** Varies
- **Odor:** Mild
- **pH:** 7-9
- **Flash Point:** >200°F (93°C)
- **Solubility:** Miscible in water

10. Stability and Reactivity

- **Stability:** Stable under recommended storage conditions.
- **Conditions to Avoid:** Avoid extreme temperatures.
- **Incompatible Materials:** Strong acids and bases, oxidizing agents.
- **Hazardous Decomposition Products:** Carbon oxides may be released upon decomposition.

11. Toxicological Information

- **Acute Toxicity:** Not classified as hazardous.
- **Skin Corrosion/Irritation:** May cause mild skin irritation.
- **Serious Eye Damage/Irritation:** May cause eye irritation.

12. Ecological Information

- **Ecotoxicity:** Not classified as hazardous to the environment.
- **Persistence and Degradability:** No data available.
- **Bioaccumulative Potential:** No data available.
- **Mobility in Soil:** No data available.

13. Disposal Considerations

Dispose of contents and container in accordance with local, regional, national, and international regulations.

14. Transport Information

- **UN Number:** Not regulated for transport
- **Transport Hazard Class:** Not applicable
- **Packing Group:** Not applicable

15. Regulatory Information

- **US Federal Regulations:** This product is not subject to TSCA Section 12(b) Export Notification.
- **State Regulations:** Consult state and local regulations for specific requirements.

16. Other Information

- **Preparation Date:** October 2025
- **Revision Date:** Not applicable

This safety data sheet is provided to convey information on the safe handling and use of this product. It should be used in conjunction with workplace risk assessments and hazard communication programs.