



HP - 40

Two Component High-Performance,
Impact Resistant, Durable Wall
Finishes for Squash Courts

MSDS Material Safety Data Sheet



1. Identification of the Substance/Preparation and Company

Product Name: HP-40
Chemical Name: Two Component High-Performance, Impact Resistant Wall Finish for Squash Courts
Synonyms: None
Recommended Use: Wall coating for squash courts and other high-impact surfaces
Supplier: Carbolink India Pvt. Ltd.
Address: 105, 1st Floor, Bhavya's Arcade, Above BATA Showroom,
Erragadda, Hyderabad- 500018

Contact Information: +91 9246399551,
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Preparation Date: September 21, 2024
Revision Date: September 21, 2024
Issue Date: September 21, 2024

2. Hazards Identification

Classification: This product is classified as non-hazardous under GHS regulations.
Label Elements: No signal word or pictograms required.
Hazard Statements: May cause skin and eye irritation.
Precautionary Statements: Avoid contact with skin and eyes. Wear protective gloves and eye protection.

3. Composition/Information on Ingredients

Chemical Composition:
• **Part A:** Cementitious blend with additives
• **Part B:** Liquid hardener
CAS Numbers: Proprietary blend
% by Weight: Not applicable

4. First Aid Measures

Inhalation: Move the person to fresh air. Seek medical attention if symptoms persist.
Skin Contact: Wash skin thoroughly with soap and water. If irritation persists, seek medical attention.
Eye Contact: Rinse eyes with plenty of water for at least 15 minutes. Seek medical attention if irritation develops.
Ingestion: Do not induce vomiting. Seek medical attention immediately.

5. Firefighting Measures

Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.
Special Hazards: Product is not flammable, but may emit toxic fumes under fire conditions.
Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

6. Accidental Release Measures

Personal Precautions: Avoid contact with skin and eyes. Wear appropriate protective equipment.
Environmental Precautions: Prevent spillage from entering drains and watercourses.
Methods for Cleaning Up: Contain spillage and absorb with inert material (e.g., sand). Dispose of according to local regulations.

7. Handling and Storage

Handling: Avoid contact with skin and eyes. Use in well-ventilated areas.
Storage: Store in a cool, dry place in sealed containers. Protect from direct sunlight and moisture.

8. Exposure Controls/Personal Protection

Engineering Controls: Use with adequate ventilation.

Personal Protective Equipment:

- **Eye/Face Protection:** Safety goggles.
- **Skin Protection:** Protective gloves and clothing.
- **Respiratory Protection:** Use an approved respirator if exposure limits are exceeded or if irritation is experienced.

9. Physical and Chemical Properties

Appearance	Viscous liquid
Color	Varies (based on product specifications)
Odor	Low odor
pH	Not applicable
Flash Point	Not flammable
Boiling Point	Not applicable
Melting Point	Not applicable
Specific Gravity:	1.20 - 1.40
Solubility	Insoluble in water
Viscosity	6000-9000 cP

10. Stability and Reactivity

Stability: Stable under normal conditions of use.

Conditions to Avoid: Avoid exposure to high temperatures and direct sunlight.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: May produce carbon oxides and nitrogen oxides when exposed to extreme heat.

11. Toxicological Information

Acute Toxicity: No data available.

Skin Corrosion/Irritation: May cause mild irritation.

Serious Eye Damage/Irritation: May cause mild irritation.

Sensitization: Not expected to be a sensitizer.

Carcinogenicity: Not classified as a carcinogen.

12. Ecological Information

Ecotoxicity: No data available.

Persistence and Degradability: Expected to be biodegradable.

Bioaccumulative Potential: Not expected to bioaccumulate.

Mobility in Soil: No data available.

13. Disposal Considerations

Waste Treatment Methods: Dispose of in accordance with local, state, and federal regulations. Do not allow the product to enter drains or watercourses.

14. Transport Information

UN Number: Not regulated.

UN Proper Shipping Name: Not regulated.

Transport Hazard Class(es): Not regulated.

Packing Group: Not regulated.

Environmental Hazards: Not applicable.

Special Precautions for User: None.

15. Regulatory Information

This product does not contain any substances subject to restriction under EU Directive 76/769/EEC. It is not classified as dangerous for supply or transport.

16. Other Information

The information provided herein is based on our current knowledge and experience. It is intended to describe the product in terms of health and safety requirements. It does not constitute a warranty for specific product features or establish a legally valid contractual relationship.