



Hall's
MANUFACTURING

Pool Restor™

Safety Data Sheet

Composition:

- Proprietary Blend

Identification:

- Product Use: Pool Restorer for the treatment of swimming pool water.
- Manufacturer: HALL'S CO SA (PTY) LTD
- Address: 176 VICTORIA ROAD, PIETERMARITZBURG
- Emergency Telephone Number: 033 394 3976

Hazards Identification:

- Physical Hazards: The product may cause eye irritation. Avoid contact with eyes.
- Health Hazards: Prolonged exposure may cause skin irritation. Inhalation of dust may cause respiratory irritation. Ingestion may result in gastrointestinal irritation.
- Environmental Hazards: Avoid release to the environment. May cause adverse effects in aquatic organisms.

Composition/Information on Ingredients:

- Proprietary Blend

First Aid Measures:

- Inhalation: Remove to fresh air. If symptoms persist, seek medical attention.
- Skin Contact: Wash affected area thoroughly with soap and water. If irritation develops, seek medical attention.
- Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, seek medical attention.
- Ingestion: Rinse mouth. Do not induce vomiting. Seek medical attention.

Fire-Fighting Measures:

- Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.
- Fire and Explosion Hazards: Not flammable. May release toxic fumes under fire conditions.

Accidental Release Measures:

- Personal Precautions: Wear appropriate protective equipment. Avoid inhalation of dust and contact with skin and eyes.
- Environmental Precautions: Prevent further leakage or spillage. Avoid release to the environment.

Handling and Storage:

- Handling: Avoid inhalation, ingestion, and contact with skin and eyes. Use with adequate ventilation. Wash hands thoroughly after handling.
- Storage: Store in a cool, dry, well-ventilated area away from incompatible materials. Keep containers tightly closed when not in use.

Exposure Controls/Personal Protection:

- Engineering Measures: Ensure adequate ventilation in the workplace.
- Personal Protective Equipment:
 - Eye Protection: Safety glasses or goggles.
 - Skin Protection: Wear protective gloves and clothing.
 - Respiratory Protection: If ventilation is inadequate, use appropriate respiratory protection.

Physical and Chemical Properties:

- Appearance: BLUE/WHITE POWDER & YELLOW LIQUID
- Odor: N/A
- pH: N/A
- Melting Point/Freezing Point: N/A
- Boiling Point/Boiling Range: N/A
- Flash Point: N/A
- Evaporation Rate: N/A
- Flammability: N/A
- Explosion Limits: N/A
- Vapor Pressure: N/A
- Solubility in Water: INFINATLY SOLUBLE
- Specific Gravity: N/A

Stability and Reactivity:

- Stability: Stable under normal conditions.
- Conditions to Avoid: Avoid heat, flames, and incompatible materials.
- Incompatible Materials: Strong acids, strong bases, strong oxidizing agents.
- Hazardous Decomposition Products: Toxic fumes of sulphur oxides and nitrogen oxides may be released under fire conditions.

Toxicological Information:

- Acute Toxicity: May cause irritation to eyes, skin, and respiratory system.
- Chronic Toxicity: No chronic toxicity data available.

Ecological Information:

- Environmental Fate: May cause adverse effects in aquatic organisms.

Disposal Considerations:

- Dispose of in accordance with local regulations.
- Do not flush into surface water or sanitary sewer system.

Transport Information:

- UN Number: Not applicable
- UN Proper Shipping Name: Not applicable
- Transport Hazard Class: Not applicable
- Packing Group: Not applicable

Regulatory Information:

- United States:
 - This product may be regulated by the U.S. Environmental Protection Agency (EPA). Refer to EPA regulations for specific requirements.
- European Union:
 - This product may be regulated under REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals) regulations. Refer to REACH regulations for specific requirements.

Other Information:

- This Material Safety Data Sheet (MSDS) is prepared according to the Globally Harmonized System of Classification and Labelling of Chemicals (GHS).
- For industrial use only. Keep out of reach of children.