

# Haloic Waterbased Enamel

Safety Data Sheet

## 1. Identification of the Substance/Mixture and Supplier

- Product Name: Haloic Waterbased Enamel
- Date of Issue: 27 Nov 2025
- Application: Paint
- Company: 3T Investment Limited, 2/30 Greenpark Road, Penrose, Auckland, New Zealand
- Telephone: 021 2433532
- Emergency Telephone: 0508 436787377

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## 2. Hazards Identification

- DG Status: Not classified as Dangerous Goods according to NZS5433.

### Hazard Classifications & Statements

- Eye Irritation: Causes serious eye irritation.
- Skin Sensitisation : May cause an allergic skin reaction.
- Reproductive Toxicity: Suspected of damaging fertility or the unborn child.
- Effects on or via Lactation: May cause harm to breast-fed children.

### Key Prevention Statements

- Do not handle until all safety precautions have been read and understood.
- Do not breathe mist/vapours/spray.
- Avoid contact during pregnancy and while nursing.
- Wear protective gloves/protective clothing/eye protection/face protection.

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## 3. Composition/Information on Ingredients

Chemical Entity	CAS Number	Proportion %w/w
Talcum powder	14807-96-6	5-15
Kaolin	52624-41-6	5-15
Kathon biocide	55965-84-9*	0.1<

Balance of ingredients: Non-hazardous, or below the hazardous threshold.

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## 4. First Aid Measures

- Swallowed: If swallowed do NOT induce vomiting. Give water to drink. Get medical attention if symptoms occur.
  - Inhaled: Move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped. Obtain medical attention if symptoms occur.
  - Eye Contact: If splashed in the eyes, wash out immediately with water. Obtain medical attention if irritation occurs.
  - Skin Contact: Remove contaminated clothing and flush skin and hair with running water. Get medical attention if symptoms occur.
  - Poison Centre: For advice contact the National Poisons Centre - 0800 POISON (0800 764 766) or a doctor immediately.
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## 5. Fire-Fighting Measures

- Extinguishing Media: Use water spray (fog), foam, dry chemical, or CO<sub>2</sub>.
  - Unsuitable Media: High volume water jet.
  - Hazardous Combustion Products: Decomposition products may include Carbon oxides, Nitrogen oxides, and other noxious substances.
  - Protective Equipment: Fire-fighters should wear SCBA with a full face-piece operated in positive pressure mode.
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## 6. Accidental Release Measures

- Personal Precautions: Wear appropriate PPE and provide adequate ventilation.
  - Environmental Precautions: Avoid dispersal of spilt material and runoff into soil, waterways, drains, and sewers.
  - Cleanup Methods: Stop leak if without risk. Absorb with an inert dry material (sand, earth, vermiculite) and place in an appropriate waste disposal container. Use spark-proof tools.
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## 7. Handling and Storage

- Handling: Wear appropriate PPE and ensure adequate ventilation. Avoid skin or eye contact or breathing in the product.
- Storage: Keep container dry and tightly closed in a cool, well-ventilated area away from direct sunlight. Keep away from heat, sparks, and open flame.

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## 8. Exposure Control/Personal Protection

- Engineering Controls: General ventilation and local exhaust should be suitable to keep vapour concentrations below WES/TWA.
- Respiratory Protection: Wear a vapour respirator.
- Eye Protection: Wear chemical goggles/face protection.
- Hand Protection: Wear chemical gloves (PVC, Polychloroprene, or Nitrile).
- Body Protection: Wear overalls or dust coat. Use PVC apron when handling large quantities.

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## 9. Physical and Chemical Properties

- Appearance: White viscous liquid
- pH: Not available
- Relative Density: 1.25
- Kinematic Viscosity: 95-115KU

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## 10. Stability and Reactivity

- Stability: The product is stable under normal conditions of storage and use.
- Conditions to Avoid: None known.
- Incompatible Materials: None known.

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## 11. Disposal Considerations

- Disposal: Do not let this product enter the environment. Dispose of this material and its container as hazardous waste via a licensed facility.

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## 12. Regulatory Information

- Group Standard: Surface Coatings and Colourants (Subsidiary Hazard) Group Standard 2020.
- HSNO Approval Number: HSR002670.
- Inventory: All ingredients are on the New Zealand Inventory of Chemicals (NZIoC), or exempt.

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## 13. Transportation Information

- Not regulated for transport.
- Keep separated from foodstuffs.

Notice to reader Justification Calculation method Calculation method To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.