

**Innotech Stain Guard**

SDS Number:

Revision Date: 10/10/19

Page 1 of 5

**1 PRODUCT AND COMPANY IDENTIFICATION**

**Manufacturer**

ChromaScape  
 2055 Enterprise Pkwy  
 Twinsburg, OH 44087

**Phone:** 877-829-7880  
**Web:** www.chromascape.com

**Phone:** Chemtrec:1-800-424-9300

**Product Identifier:** Innotech Stain Guard  
**Revision Date:** 10/10/19  
**Version:** 1.0  
**CAS Number:** Mixture  
**Chemical Family:** Waterborne Polymer Emulsion Floor Finish  
**Product Use:** Concrete Floor Protective Finish

**2 HAZARDS IDENTIFICATION**

**Classification of the Substance or Mixture**

**GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):**  
 Health, Serious Eye Damage/Eye Irritation, 2 B  
 Health, Skin corrosion/irritation, 3

**GHS Label Elements, Including Precautionary Statements**

**GHS Signal Word:** **WARNING**

**GHS Hazard Pictograms:**

No GHS pictograms indicated for this product

**GHS Hazard Statements:**

H320 - Causes eye irritation  
 H316 - Causes mild skin irritation

**GHS Precautionary Statements:**

P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
 P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
 P302+350 - IF ON SKIN: Gently wash with soap and water.  
 P331 - Do NOT induce vomiting.  
 P404 - Store in a closed container.  
 P501 - Dispose of contents/container in accordance with local regulations

**Hazards not Otherwise Classified (HNOC) or not Covered by GHS**

**Inhalation:**



Innotech Stain  
 Guard.pdf

**3 COMPOSITION/INFORMATION OF INGREDIENTS**

**Innotech Stain Guard**

SDS Number:

Revision Date: 10/10/19

Page 2 of 5

**4 FIRST AID MEASURES**

- Inhalation:** Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if you feel unwell.
- Skin Contact:** Skin Contact: Wash with soap and water. If irritation occurs and persists, get medical attention.
- Eye Contact:** Eye Contact: Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation occurs and persists, get medical attention.
- Ingestion:** Ingestion: Rinse mouth. Do NOT induce vomiting. Get medical attention if you feel unwell.

**5 FIRE FIGHTING MEASURES**

**Fire Extinguishing media:** Use water spray dry chemical, carbon dioxide or regular foam. Move containers away from fire area if can be done without risk.

**Hazards during fire-fighting:**

Containers may rupture when exposed to extreme heat.

**Protective equipment for fire-fighting:**

Wear NFPA-approved self-contained breathing apparatus, helmet, hood, boots and gloves.

**6 ACCIDENTAL RELEASE MEASURES**

**Personal precautions:**

Use recommended personal protective clothing and equipment. To prevent slipping, do not walk through spilled material.

**Environmental precautions:**

Follow all Federal, State and Local regulations when storing and disposing of substances. Do not allow material to run off of work area, and material should be absorbed, collected and disposed of in accordance with regulations. Keep product from entering storm drains. Consult local and federal guidelines for proper disposal of these materials.

**Cleanup:**

*For small amounts of released material:* Mop or vacuum up then transfer to suitable container for disposal. - *For large amounts of released material:* Dike around spilled material to contain. Spilled material may be mopped or vacuumed up, then transferred to plastic containers for disposal.

**7 HANDLING AND STORAGE**

**Handling Precautions:**

**Handling:**

General advice - No specific measures are necessary provided product and recommended protective clothing/equipment are used correctly. Do not mix with other chemicals. This is a commercial product, not intended for home use. Keep out of reach of children.

**Storage:**

General advice - Protect against physical damage. Store in tightly closed containers in a cool, well ventilated area. Do not allow product to freeze.

**Shelf Life:**

12 months

**Innotech Stain Guard**

SDS Number:

Revision Date: 10/10/19

Page 3 of 5

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** Advice on system design:  
 Provide local exhaust ventilation to control vapors for published exposure limits.  
 Personal protective equipment (HMIS rating 'B'):

**Personal Protective Equipment:** Personal protective equipment (HMIS rating 'B'):  
 Eye protection: Wear safety glasses with side shields or safety goggles to prevent exposure or full face shield if splash hazard exists.  
 Skin protection: Chemical-resistant gloves. Wear appropriate protective clothing to prevent possible skin contact.  
 Respiratory protection: Use proper NIOSH-OSHA respirator if exposure limits are exceeded or ventilation is inadequate.  
 General safety and hygiene measures: Exercise stringent hygiene practices to minimize exposure. If contact occurs, wash any body part with soap and water immediately. Wash hands after use, and before eating, drinking or smoking.  
 Other protective measures:  
 Nearby running water on the job site is necessary, should an accident occur.

ACGIH TWA: 100 ppm (34590-94-8) and 35 ppm (112-34-5)  
 STEL: 150 ppm SKIN(34590-94-8)  
 OSHA PEL: 600 mg/m3 and 100 ppm SKIN(34590-94-8); and 50 ppm (112-34-5)

**9 PHYSICAL AND CHEMICAL PROPERTIES**

**Physical State:** Solid

**Appearance:** White Liquid  
**Flash Point:** Odor: Sweet Upper/Lower Flammability Limits: pH value: 8.0 +/- 0.2  
 Relative Density (water): Specific gravity: 1.02 (H2O = 1)  
 Auto-Ignition Temperature: Solidification temperature: No information available  
 Decomposition temperature: Freezing/Melting point: 32 °F (0 °C)  
 Partition Coefficient Boiling point: 212 °F (100 °C)  
 Odor Threshold Vapor density: No information available  
 Viscosity: Vapor pressure: No information available  
 Partition Coefficient Evaporation Rate: No information available  
 Solubility in water: Regulatory VOC: < 1% by weight

**10 STABILITY AND REACTIVITY**

**Chemical Stability:** Conditions to avoid: Freezing. Excessive heat or flame.  
 Substances to avoid: Strong oxidizing agents, acids and bases.  
 Hazardous reactions: Product is chemically stable under normal conditions of use and storage.  
 Decomposition or By-products: In fire conditions: carbon monoxide (CO), carbon dioxide (CO2).

**11 TOXICOLOGICAL INFORMATION**

**Acute Toxicity (Symptoms):**

**Oral:** Ingestion may cause nausea, vomiting, and diarrhea.  
**Eye irritation:** Mild irritation, redness and tearing.  
**Skin irritation:** Mild irritation and redness.  
**Inhalation:** May cause minor irritation to the respiratory tract.  
**Sensitization:** Skin: N/A. Respiratory: N/A

**Chronic Toxicity:**

**Innotech Stain Guard**

SDS Number:

Revision Date: 10/10/19

Page 4 of 5

**Other information:** No carcinogenic substances as defined by IARC, NTP and/or OSHA.

**12 ECOLOGICAL INFORMATION**

**Biodegradation:**

Test method: Unspecified  
 Analysis method: Unspecified  
 Degree of elimination: Not Established

**Environmental toxicity:**

Acute and prolonged toxicity to fish: Not Established  
 Toxicity to microorganisms: Not Established  
 Other ecotoxicological advice: Not Established

**Chronic Toxicity:**

**Other information:** No carcinogenic substances as defined by IARC, NTP and/or OSHA.

**13 DISPOSAL CONSIDERATIONS**

Waste disposal of substance: Dispose of in accordance with all Federal, State and Local regulations when storing and disposing of substances. It is the waste generator's responsibility to determine if a particular waste is hazardous under RCRA (EPA regulations for hazardous waste).

Container disposal: Dispose of in a licensed facility in accordance with local regulations.

RCRA:  
 Unspecified.

**14 TRANSPORT INFORMATION**

**DOT:**  
**Proper Shipping Name:** WAX, LIQUID (NON-HAZARDOUS)

**15 REGULATORY INFORMATION**

**Federal Regulations:**

**Registration status:**  
 TSCA, US: All components are listed or exempt.  
**SARA hazard category (EPCRA 311/312):** Acute health hazard  
**SARA TITLE III, SECTION 313:**  
CAS Number: 112-34-5      Chemical Name: Diethylene Glycol Monobutyl Ether

**State Regulations:**

Chemicals known to the State of California to cause cancer, birth defects or other reproductive harm  
CAS Number: None      Chemical Name:

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**Innotech Stain Guard**

SDS Number:

Revision Date: 10/10/19

Page 5 of 5

**16**

**OTHER INFORMATION**

The information on this SDS is provided in good faith in the interest of product safety and believed to be accurate to the best of our knowledge. However, ChromaScape makes no guarantee and assumes no liability for the data contained. Users should conduct their own research regarding suitability for their purposes. Nothing contained in this SDS should be misconstrued as permission to violate any regulation. End users should follow all local, state, national and international regulations as apply.

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