

Innotech Concrete Densifier - LS

SDS Number:

Revision Date: 12/09/19

Page 1 of 5

1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

ChromaScape
 2055 Enterprise Pkwy
 Twinsburg, OH 44087

Phone: 877-829-7880

Phone: Chemtrec:1-800-424-9300

Web: www.chromascape.com

Product Identifier: Innotech Concrete Densifier - LS

Revision Date: 12/09/19

Version: 1.0

CAS Number: Mixture

Chemical Family: Concrete densifier

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:

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
 P280 - Wear protective gloves/protective clothing/eye protection/face protection.
 P270 - Do not eat, drink or smoke when using this product.
 P301 - IF SWALLOWED: Seek medical attention.
 P314 - Get Medical advice/attention if you feel unwell.
 P302 - IF ON SKIN: Rinse with water.
 P353 - Rinse skin with water/shower.
 P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P342 - If experiencing respiratory symptoms: Seek immediate medical attention.

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

Inhalation:

Primary Entry Routes: Inhalation, ingestion, skin contact, eye contact

Target Organs or Systems: Contains material which may cause damage to upper respiratory tract, mucous membranes, eyes, nose, sinus, etc. if comes in contact.

Signs and Symptoms of Exposure (Acute Effects):

Inhalation: Cough, sore throat

Ingestion: Burning sensation

Skin Contact: Dry skin, redness and irritation

Innotech Concrete Densifier - LS

SDS Number:

Revision Date: 12/09/19

Page 2 of 5

Eye Contact: Redness, burning sensation and irritation

Signs and Symptoms of Exposure (Chronic Effects): Repeated or prolonged contact with skin may cause dermatitis. Repeated or prolonged contact may cause skin sensitization.

Aggravation of Pre-Existing Conditions: Pre-existing conditions involving any of the above mentioned target organs or systems may be aggravated by this product.

3 COMPOSITION/INFORMATION OF INGREDIENTS

4 FIRST AID MEASURES

Skin Contact:

Eye Contact:

Emergency First Aid Procedures

Skin: Clean area with soap and water. If irritation develops, get medical attention.

Eyes: Flush with a gentle but large stream of clean water for 15 minutes, lifting the lower and upper eyelids occasionally. Remove contact lenses if present and easy to do - continue rinsing. If irritation develops, get medical attention.

Inhalation (mist): Move to fresh air and keep comfortable for breathing. Seek medical attention if irritation persists.

Ingestion: Get medical advice if you feel unwell.

5 FIRE FIGHTING MEASURES

Extinguishing Media: Dry chemical, CO2, foam, water fog

Flash Point (TCC): N/A

Flammable Limits (% volume in air for solvents): LEL=N/A UEL=N/A

Special Fire Fighting Procedures: Firefighters wear NIOSH approved self-contained breathing apparatus. Cool containers exposed to fire with water.

6 ACCIDENTAL RELEASE MEASURES

Steps to Take if Material is Released or Spilled: No health affects expected from the clean-up of the material. Follow the protection information found in Section 8 of this SDS. Absorb spillage in suitable inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water.

7 HANDLING AND STORAGE

Handling Precautions:

Normal Handling: Always use good industrial hygiene practices and safety guidelines.

Storage: Store material in its original container. Keep containers tightly closed when not in use.

Waste Disposal Method: Material is not considered a RCRA Hazardous Waste. Dispose of material in accordance with federal, state, and local guidelines.

Special Precautions: Avoid freezing. Store in a cool, dry place with adequate ventilation.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Innotech Concrete Densifier - LS

SDS Number:

Revision Date: 12/09/19

Page 4 of 5

Health Hazards:

Acute: May cause eye irritation. Inhalation of vapor/mist may irritate nose and throat. Ingestion of large quantities may cause nausea, headache, dizziness, and kidney damage.

Chronic: Prolonged and repeated exposures may cause skin irritation. Repeated ingestion or swallowing large amounts may cause internal injury.

Skin Contact: Prolonged or repeated contact may cause mild irritation.

Eye Contact: Direct contact may cause mild eye irritation.

Inhalation (mist): May cause mild irritation.

Ingestion: May cause nausea, abdominal discomfort.

Carcinogen: No.

Aggravation of Pre-existing Conditions: Persons with pre-existing skin, eye, or lung disorders may be more susceptible to the effects of the substance.

12

ECOLOGICAL INFORMATION

Acute (Based on 100% Sodium Silicate)

Acute Toxicity to Fish: No data available

Acute Toxicity to Aquatic Invertebrates: No data available

Toxicity to Aquatic Plants: No data available

Toxicity to Microorganisms: No data available

Chronic Toxicity to Fish: No data available

Chronic Toxicity to Aquatic Invertebrates: No data available

Persistence and Degradability: Not persistent in aquatic environments

Bioaccumulation Potential: This material does not bioaccumulate

Mobility in the Soil: Expected to move slowly in soil and water

Other Adverse Effects: None established

13

DISPOSAL CONSIDERATIONS

Waste Disposal Method: Material is not considered a RCRA Hazardous Waste. Dispose of material in accordance with all Federal, State, and Local regulations.

14

TRANSPORT INFORMATION

Proper Shipping Name: Non-Regulated Material

Marine Pollutant: No

15

REGULATORY INFORMATION

SARA 311/312: Acute

CHEMICAL INVENTORIES

All ingredients of this product are listed or are exempt from listing on the U. S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

California Proposition 65 Carcinogens and Reproductive Toxins: None

Canadian WHMIS Classification: Not classified

Innotech Concrete Densifier - LS

SDS Number:

Revision Date: 12/09/19

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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