

Safety Data Sheet

SECTION 1 - Identification

Product Name

Stazon Waterborne Blockout Paint

Manufacturer

FMS Sign Products 7900 Kerber Blvd

Address

Chanhassen, MN 55317

Phone Number

(952) 934-6789

SDS Creation Date

April 3, 2018

SECTION 2 - Hazard Identification

GHS Pictograms

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Signal Word

Warning

GHS Class

Eye Irritant, Category 2

Skin Irritant, Category 2

Precautionary Statements

Wear protective clothing, gloves, eye, and face protection.

Do not eat, drink, or smoke when using this product.

Wash hands thoroughly after handling.

Take off contaminated clothing and wash before reuse.

Dispose of unused contents in accordance with all applicable regulations.

Eyes:

Rinse cautiously with water for several minutes.

Remove contact lenses if present.

Skin:

Wash with soap and water.

Ingestion:

Rinse mouth and get medical attention.

Emergency Overview

Irritant

Routes of Exposure

Skin, Eyes, Inhalation, Ingestion

Potential Health Effects

Eyes:

Causes eye irritation.

Skin:

Causes skin irritation.

Inhalation:

Prolonged or excessive inhalation may cause

respiratory tract irritation.

Ingestion:

May be harmful of swallowed. May cause vomiting.

Chronic Health Effects

Signs / Symptoms

Prolonged or repeated contact may cause skin irritation.

Target Organs

Overexporure may cause dizziness and/or headaches. Eyes, Respiratory System, Skin, Digestive System

Aggravatoin of Conditions

None generall recognized

SECTION 3 - Composition / Information on Ingredients

Chemical Name

CAS#

Ingredient Percent

Nepheline Syenite

37244-96-5

5% to 10% by Weight

SECTION 4 - First Aid Measures

Eye Contact Gently rinse eyes with copious amounts of clean water. Remove

contact lenses. Get medical attention.

Skin Contact Immediately wash skin with soap and water.

Inhalation Remove to fresh air. If not breathing, give artificial respiration.

Ingestion Do NOT induce vomiting. Seek medical attention.

SECTION 5 - Fire Fighting Measures

Flash Point None

Lower Flammable/Explosive Limit Not Applicable
Upper Flammable/Explosive Limit Not Applicable

Extinguishing Media Use alcohol resistant foam, carbon dioxide, dry chemical,

or water fog or spray

Protective Equipment As with any fire, wear self-contained-breathing-

apparatus and NIOSH approved full protective gear.

NFPA Ratings Health 1

Flammability 1 Reactivity 0

SECTION 6 - Accidental Release Measures

Personal Precautions Evacuate area and keep unnecessary and unprotected personnel

from entering the spill area. Use proper personal protective equipment.

Environmental Precautions

Avoid runoff into storm sewers, ditches, and waterways.

Methods of Containment

Contain spills with an intert, absorbent material such as soil or sand. Pervent from spreading by dyking or other means. Provide ventillation.

Methods for Cleanup Clean up spills immediately. Place in suitable container for

disposal. Provide ventillation. After removal, flush spill area

with soap and water to remove trace residue.

SECTION 7 - Handling and Storage

Handling Use with adequate ventillation. Avoid breathing vapor and contact

with skin, eyes, or clothing.

Storage Store in a cool, dry, well ventillated area away from sources of heat,

combustible materials, and incompatible substances. Keep

containers tightly closed when not in use.

Hygene Practices Wash thoroughly after handling. Avoid contact with eyes and

skin. Avoid inhaling vapor or mist.

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SECTION 8 - Exposure Controls & Personal Protection

Engineering Controls Use appropriate engineering control such as process enclosures, local

exhaust ventillation, or other ways to control airborne levels below recommended exposure limits. Good general ventillation should be sufficient to control airborne levels. Where such systems are not

effective, wear suitable personal protective equipment.

Eye/Face Protection

Wear appropriate protective glasses or splash goggles.

Skin Protection

Wear chemical resistant gloves and chemical goggles, face shield,

and protective apron or coveralls to prevent contact.

Respiratory Protection Where mechanical ventillation is not sufficient to reduce exposure

to acceptable levels, use a NIOSH approved air purifying respirator with an organic vapor cartridge. Use a positive pressure air supply

respirator if there is potential for uncontrolled release.

Other Protective Measures facilities storing or using this material should be equipped with an

eyewash station and safety shower.

SECTION 9 - Physical and Chemical Properties

Physical State Liquid
Odor Slight

Odor Threshold Not Applicable

Boiling Point Greater than 99 degrees F

Melting Point Not Applicable

Density 9.21

SolubilityNot ApplicableVapor DensityNot ApplicableVapor PressureNot ApplicableEvaporation RateNot Applicable

pH 7 - 10Viscosity 50 - 140Flammability Not Applicable

Flash Point None

VOC Content Material VOC 1 gram per Liter (includes water)

Coating VOC 2 grams per Liter (excludes water)

SECTION 10 - Stability and Reactivity

Chemical Stability Stable under normal pressures and temperatures.

Hazardous Polymerization Not Reported

Conditions to Avoid Heat, flames, freezing, incompatible materials.

Incompatible Materials Oxidizing agents, Strong Acids or Alkalis.

SECTION 11 - Toxicological Information

EyeNo relevant toxicological information found.SkinNo relevant toxicological information found.InhalationNo relevant toxicological information found.IngestinoNo relevant toxicological information found.

SECTION 12 - Ecological Information

Ecotoxicity No relevant ecotoxicity information found.

Environmental Fate No relevant environmental information found.

SECTION 13 - Disposal Considerations

Waste Disposal Consult with the USA EPA guidelines found in 40 CFR Part 261.3 for

hazardous waste prior to disposal. In addition, consult with your state and local authorities for waste requirements and guidelines.

SECTION 14 - Transport Information

DOT Shipping Name Not restricted as a hazardous material. **DOT UN Number** Not restricted as a hazardous material. IATA Shipping Name Not restricted as a hazardous material. IATA UN Number Not restricted as a hazardous material. Canadian Shipping Name Not restricted as a hazardous material. Canadian UN Number Not restricted as a hazardous material. IMDG Shipping Name Not restricted as a hazardous material. **IMDG UN Number** Not restricted as a hazardous material. **ADR Shipping Name** Not restricted as a hazardous material. ADR UN Shipping Number Not restricted as a hazardous material.