### **NeverStrip** Tile Seal<sup>™</sup>

NeverStrip The FLOOR COATINGS





#### Section [1] Identification

**Product Name:** NeverStrip Tile Seal

Manufacturer: NeverStrip Floor Coatings, 9600 Ogden Avenue, La Grange, IL 60525

Information: 800.854.5414 Emergency: 800.424.9300 E-mail: Info@NeverStrip.com Date Prepared: 01/15/16

Prepared by: NeverStrip Floor Coatings

#### Section [2] Ingredients and Hazards Identification

**Hazardous Components** 

Component	CAS#	EINECS#	OSHA PEL	ACGIH TLV	Water%
Water	7732-18-5	231-791-2	NA	NA	45-80
Proprietary A	NA	NA	NA	NA	25-35
Proprietary B	NA	NA	NA	NA	15-25
Proprietary C	NA	NA	NA	NA	1-8
Proprietary D	NA	NA	NA	NA	1-8

None of the compounds contain carcinogens, Prop. 65, SARA 313 listings and are non-hazardous and nonflammable.

#### **Potential Acute Health Effects:**

Eyes: Causes eye irritation

**Skin:** Causes irritation to the skin

**Inhalation:** Vapors may cause respiratory irritation

Ingestion: May be harmful.

#### Section [3] Hazard Identification

GHS Symbol(s):



**GHS Signal Word: WARNING** 

#### **Hazardous Material Identification System (HMIS)**

Health 1 Fire 0 Reactivity 0 Protection C

C- Safety Glasses, Synthetic Gloves, Synthetic Apron

The primary routes of entry are eyes, skin and respiratory.

### **Immediate Health Effects:**

**Eye Contact:** Causes irritation.

**Skin:** Contact with the skin is expected to cause irritation.

**Ingestion:** May cause headache, dizziness, nausea and vomiting.



**Inhalation:** The vapor or fumes from this product may cause respiratory irritation.

**Delayed or other Health Effects:** None determined.

Target Organs: None determined.

#### Section [4] First Aid Measures

**Eye Contact:** Flush eyes with water immediately while holding eyelids open. Remove contacts, if worn, after initial flushing and continue flushing for at least

15 minutes. Seek medical attention if irritation persists.

Skin Contact: Use soap and water to remove from the skin, remove

contaminated clothing, clean thoroughly before reuse.

**Inhalation:** Move to fresh air. If not breathing, give rescue breathing.

If breathing is difficult administer oxygen.

Seek medical attention if breathing is still difficult.

Ingestion: If swallowed, get medical attention immediately. DO NOT INDUCE VOMITING. Never give any-

thing by mouth to an unconscious person.

#### Section [5] Fire Fighting Measures

Flash Point: Not flammable Flammability Limits: NE

Fire Fighting Media: Dry chemical, carbon dioxide, and water spray.

**Special Fire Fighting Procedures:** First responders need to wear full-bunker gear with SCBA, never enter a confined space unless fully protected with proper personal

protective equipment (PPE).

#### **Section [6] Accidental Release Measures**

**Clean-up Procedures:** Wear proper PPE. Stop the source of the release if you are not put at risk. Use absorbent material to absorb the spill, use plastic shovel to pick up absorbent for disposal.

Spills and Leaks: Dispose in accordance to local, state or federal regulations.

#### Section [7] Handling and Storage

**Handling:** Do not get into eyes. Do not taste or swallow. Wash thoroughly after handling. Storage: Store in original labeled container. Keep in cool dry area.

#### Section [8] Exposure Control/Personal Protection

**Introductory Remarks:** Consider the potential hazards of this product outlined in Section [3] Use process exposures such as local exhaust ventilation, to control over exposure to airborne levels above recommended exposure limits.

#### **Personal Protection:**

**Eyes:** Wear safety goggles or safety glasses to prevent eye contact.

Body: Long sleeve shirts, long pants, socks, rubber boots and chemical resistant gloves.

Hands: Chemical resistant gloves.



Respiratory: Wear an approved respirator that provides protection from this product

if the airborne concentrations exceed the recommended exposure limits.

Other: None

#### Section [9] Physical and Chemical Properties

**Odor/Color:** Odorless, white liquid **Vapor Pressure:** > 2.2 torr @ 68°F (20°C)

**pH:** 11.0

Vapor Density (air=1): > 1.0

**VOC:** < 50 g/L

Solubility: 95% in water

Evaporation Rate (water=1): > 1.0 Boiling Point: 212 °F (100 °C)

#### Section [10] Stability and Reactivity

**Chemical Stability:** Considered stable under normal ambient temperatures. **Hazardous Decomposition:** If complete combustion oxides of carbon

and silicate are formed.

Hazardous Polymerization: Will not occur

Incompatibility~Materials to Avoid: May react with strong oxidizers and strong acids. Extreme tempera-

tures and freezing must be avoided.

#### **Section [11] Toxicological Information**

Acute Eye Irritation: Irritating

Acute Skin Irritation: Chronic exposure may be irritating

**Acute Dermal Toxicity:** Not expected to be toxic through the skin. **Acute Inhalation Toxicity:** Not determined, expected to be an irritant

to the respiratory system. **Carcinogenic Effects:** None

Existing Medical Conditions Aggravated by Exposure: Exposure to eyes and skin may cause irritation to

preexisting conditions.

#### **Section [12] Ecological Information**

**Ecotoxicity:** The toxicity of this product has not been determined.

**Environmental Fate:** This product should be expected to be readily bio-degradable.

#### **Section [13] Disposal Considerations**

Waste Disposal Method: What ever cannot be saved for recovery or recycling

should be managed by the local, state or Federal Regulations.

**Container Handling and Disposal:** All containers should be triple rinsed and disposed of according to local, state and Federal regulations.

#### **Section [14] Transport Information**

**Ground Classification:** Not regulated by US DOT

Shipping Name: None

Technical Shipping Name: None

**UNFIC: None** 



ID Number: None
Packaging Group: None
Labels: No US DOT Labels
Not regulated by IATA or IMO

#### Section [15] Regulatory Information

**EPCRA 311/312 Categories:** 

Immediate (Acute) Health Effects: Yes Delayed (Chronic) Health Effects: Yes

Fire Hazard: No

Sudden Release of Pressure: No

Reactivity: No

**Right to know classification:** None listed in CA, PA, MN, MA, MI, FL and NJ. **TSCA:** All of the components listed on or exempt from listing on TSCA inventory.

Reportable Quantity (RQ): None

Prop 65: Not listed

**WHMIS:** XI (Irritant to the eyes and skin)

All listed or exempt from listing on chemical inventories of ACIS, ECL, EEC, EINCS, EU, Israel, MAC, MAK,

MITI, PICCS, SWISS, Taiwan, USA and UK

Abbreviations: AICS Australian Inventory of Chemical Substances

**CAS#** Chemical Abstract Service Number

°C Celsius temperature scale

°F Fahrenheit temperature scale

**ECL** Korean Existing Chemicals List

**EEC** European Economic Commission

**ENCS** Japanese Existing and New Chemical List

EINECS# European Inventory of Existing Chemical Substances Number

**EU** European Union

(Israel) 2001 proposed list of chemical substances to be regulated under Israel

Hazardous Substances Law and Regulations List

**MAC** Netherlands

**MAK** Germany

MITI Ministry of International trade and Industry

NA Not applicable

**PEL** Permissible Exposure Limit

**PICCS** Philippines Inventory of Chemicals and Chemical Substances

**PPE** Personal Protective Equipment

**Prop.** Proprietary

**NA** Not applicable

**ND** Not determined

**STEL** Short Term Exposure Limit

SWISS Giftliste 1

**SWISS** Inventory of Notified New Substances

**TLV** Threshold Limit Value

**TSCA** Toxic Substance Control Act

**TWA** Time Weighted Average

(Taiwan) List of Toxic Chemical Substances regulated under Taiwan Toxic Chemical

Substances Control Act of 1086

**USA** United States of America

**UK** United Kingdom

#### Section [16] Other Information

**National Fire Protection Association (NFPA)** 

Health 1 Fire 0 Reactivity 0 Protection NA

Health 4 Deadly 3 Extreme Danger 2 Dangerous 1 Slight hazard 0 No hazard Fire 4 < 73 °C 3 < 100 °C 2 < 200 °C 1 >200 °C 0 Will not burn Reactivity/Instability 4 – May detonate 3 Explosive 2 Unstable 1 Normally stable 0 Stable

**Risk phrases:** R36, Irritating to eyes; R37, Irritating to respiratory system; and R38, Irritating to skin. **Safety phrases:** S2, Keep out of reach of children; S24, Avoid contact with skin; S25, Avoid contact with eyes; S37, Wear suitable gloves; and S39, Wear eye/face protection.

#### Section [17] Disclaimer

**Disclaimer:** The information contained herein is based on the data available to us and is believed to be correct. NeverStrip Floor Coatings makes no warranty expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. NeverStrip Floor Coatings assumes no responsibility for injury, loss or damage from the use of the product described.

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