

## MATERIAL SAFETY DATA SHEET

**Grip X**

# I. Product and manufacturer identification

|  |  |  |  |
| --- | --- | --- | --- |
| **Product Name** | *Grip X* |  |  |
| **Manufacturer** | Concrete Floor Supply. |  |  |
| **Address** | 13024 2nd Street Suite AGrandview, MO 64030 U.S.A. |  |  |
| **Emergency Phone** | 844-599-2319 |  |  |
| **Information Phone** | 844-599-2319 |  |  |
| **Email** | team@concretefloorsupply.com |  |  |
| **Website** | [www.concretefloorsupply.com](http://www.concretefloorsupply.com) | **Date Revised** | December 9, 2016 |

# II. Hazardous identification

Signal Word: None required.

Hazard Classification: Hazard Pictograms:

Not classified. None Required.

Hazard Statements:

Not a hazardous substance or mixture.

Precautionary Statements: None required.

Hazards Not Otherwise Classified:

Product may form combustible dust concentrations in air. Avoid dust accumulation.

# III. Hazardous ingredients/identification information

|  |  |  |
| --- | --- | --- |
| **Hazardous Components:** | **CAS NUMBER** | **Percentage %** |
| Contains No Hazardous materials |  |  |

# IV. First aid measures

General Information: Contains no hazardous materials.

After inhalation: Remove to fresh air. Dust may cause irritation.

After skin contact: Wash with soap and water.

After eye contact: Flush with water thoroughly, lifting both eyelids. If irritation persists, Get Medical Help. After ingestion: Not likely. Rinse out mouth with water. Not toxic.

Most Important Symptoms and Effects:

Acute: None.

Delayed: None. **SECTION V – FIRE AND EXPLOSION HAZARD DATA**

Suitable Extinguishing Media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media: None known

Fire Hazard: Non-Flammable

Explosion Hazard: None Reactivity: Not reactive.

Products of Combustion: CO, CO2

Special Hazards Arising from the Substance or Mixture: None.

Special Remarks and Advice for Firefighters: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

# V. Fire and explosion hazard data

None.

# vi. accidental release measures

Personal precautions, protective equipment and emergency procedures: Wear protective equipment (See section VIII). Keep unprotected persons away.

Methods and material for containment and cleaning up:

 Spill Response: Sweep up and reuse where possible.

 Waste Disposal: Dispose of as non-hazardous waste.

Environmental precautions: None.

# vii. precautions for safe handling and use

**Handling**

Precautions for safe handling: Wash hands after using. Do not contaminate food or feed stuff.

Additional Hazards: None known.

Hygiene Measures: Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

Storage

Storage Conditions: Store in sealed original container.

Storage Area: Store at room temperature.

Incompatible Products and Materials: None known.

Exposure Limits: 10mg/m3

Appropriate Engineering Controls: Good ventilation.

**Personal Protective Equipment:**



Hand: None required.

Eye: None required.

Skin and Body: None required. Respiratory: Dust mask.

Additional Information: None.

# viii. ecological information

Aquatic toxicity: No.

Persistence and Degradability: No further relevant information available.

Behavior in Environmental Systems: No further relevant information available.

Bioaccumulative Potential: No further relevant information available.

Mobility in Soil: NE

Other Adverse Effects: No serious hazards.

# IX. Physical and control characteristics

|  |  |
| --- | --- |
| Appearance  | Form: Powder |
|  | Color: Colorless |
|  | Odor: None |
| pH-value | NA |
| Boiling Point | NA |
| Auto Igniting | Product is not self-igniting |
| Vapor Pressure | NA |
| Vapor Density | NA |
| Viscosity | NA |
| Solubility  | NA |
| Evaporation Rate | Insoluble |
| Flammability | Non-Flammable |
| Decomposition Temperature | NA |
| Freezing Point | NA |

# X. Reactivity Data

None.

# XI. Toxicological information

Acute toxicity: NA

Likely Route of Exposure: Skin

**Exposure Symptoms:**

* Eyes: Mild mechanical irritant.
* Skin: None listed.
* Inhalation: Dust may cause irritation to throat and lungs.
* Ingestion: None listed.

**Effects (Short-term, Long-term):**

* Immediate: Eyes.
* Delayed: None.
* Chronic: None.

Carcinogenicity: No.

Sensitization: No sensitizing effects known.

# XIII. Disposal consideration

Recommendation: Dispose of as non-hazardous waste.

Recommended Cleansing Agent: Detergent and water.

Additional Information: Refer to Section 8

# XIV. transportation information

|  |  |
| --- | --- |
| UN-Number:UN Proper Shipping Name:Transport Hazard Class:Packing Group:Environmental Hazards:Additional Information:Special Precautions for User: | Not Regulated |

# XV. Other Regulatory Information

NFPA Ratings (Scale 0-4)

 Health: 0 Material is nonflammable,

 Fire: 0 however certain reactions may

 Reactivity: 0 liberate flammable hydrogen gas

# XVI. Other Information

NOTE: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products. End of SDS.