

NeverStrip
FLOOR COATINGS

NeverStrip Broadcast Sand



Section [1] Product and Company Identification

Product Name: NeverStrip Broadcast Sand
General Use: NeverStrip Blended Aggregate, Broadcast Sand
Manufactured for: NeverStrip, LLC, 9600 Ogden Ave, La Grange, IL 60525
Information: (708)-588-9707
E-mail: Info@NeverStrip.com
USA and Canada
Emergency, Chemtrec: 800-424-9300
Prepared Date: 03.28.06
Prepared by: R Cain

Hazardous Material Information (HMIS)

Health 1 **Fire 0** **Reactivity 0** **Protection E**

Section [2] Hazard Identification

Component	CAS# (ppm)	PEL (mg/m3)	TWA (ppm)	TLV% (ppm)	Carcinogen
Silica Sand	14808-60-7	0.1 mg/m ³		0.1 mg/m ³	

Substances listed are present in concentration of 1% or greater, or if 0.01% if cited as a potential carcinogen in the OSHA hazards communication standard. Where proprietary ingredient is listed, the identity is available as provided in 29 CFR 1910.1200.

Section [3] Composition/Information on Ingredients

Boiling Point: Not determined
Melting Point: 1710°C
Vapor Density: Not determined
Vapor Pressure: 10 mm A 1730°C
VOC: 0.00
Solubility in Water: Insoluble
Appearance and Odor: Grainy odorless solid
Specific Gravity (H20=1): 2.65
Evaporation Rate: None

Section [4] Fire and Explosion Hazards

Flash Point: Does not Flash
Extinguishing Media: Non combustible. May be used to extinguish fires.
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

Section [5] Reactivity

Stability: Stable

Incompatibility (Materials to Avoid): ClF₃, MnF₃, OF₂

Hazardous Decomposition or By-Products: None

Hazardous Polymerization: Will not occur.

Section [6] Health Hazards

Symptoms of Exposure:

Eyes: Eye irritation

Skin: Not likely to occur

Inhalation: Shortness of breath, coughing, reduced pulmonary function.

PROLONGED INHALATION OF RESPIRABLE SILICA WILL RESULT IN PERMANENT LUNG DAMAGE, SILICOSIS.

Ingestion: May cause gastrointestinal discomfort.

First Aid Procedures:

Eyes: Wash with water for at least 15 minutes. If irritation or redness persists, see a physician.

Skin: Wash with soap and water. If irritation persists, see a physician.

Ingestion: Give one or two glasses of water. If discomfort persists, see a physician.

Inhalation: Remove to fresh air at once. Apply artificial respiration if breathing is difficult.

CARCINOGENICITY

NTP CARCINOGEN: Yes

IARC Monographs: yes

OSHA Regulated: NO

Section [7] Precautions for Safe Handling and Use

Steps to Be Taken In Case Material is Released or Spilled: Clean up using approved dustless methods (water or vacuum) to minimize generation of respirable silica particles.

Waste Disposal Method: Dispose of in a facility approved for silica.

Other Handling and Storage Requirements: Clean up spills promptly. Do not engage in activities that will generate respirable silica particles. Avoid generating dust. There are no special storage requirements.

Section [8] Control Measures

Ventilation: Local mechanical to reduce respirable silica to below safe levels.

Respiratory Protection: Use NIOSH approved equipment.

Positive pressure supplied-air type recommended.

Protective Clothing: Use safety glasses.

Other Protective Equipment: Eye wash fountain and safety shower should be available in the work area.

Section [9] Regulatory Information

DOT Proper Shipping Name: Sand

Proper Shipping Name:

Hazard Class: Non hazardous

UN/NA ID#:

Section [10] Disclaimer

Data and recommendations presented herein are based upon our and other researchers and are believed to be accurate. The products discussed are distributed without warranty (expressed or implied) and the customer shall make his own determination of suitability for his particular purpose.