



*** MATERIAL SAFETY DATA SHEET ***

SECTION I PRODUCT IDENTIFICATION AND USE

Company : Truefoam Limited

- H M I S -

Address : 11 Mosher Drive
Dartmouth, NS B3B 1L8

Health : 1
Fire : 0
Reactivity : 0
Person Protection :

Telephone # (902) 468 5440
Emergency # 1-800-424-9300 Chemtrec

(Hazard Rating: 0=Least,1=Slight,2=Moderate,3=High,4=Extreme,*=Chronic)

Product Class : Class D, Division 2, Subdivision A, Toxic Materials
Product Identifier : Parge Plus
Product Use : Fibre Grout

SECTION II HAZARDOUS INGREDIENTS

Table with 10 columns: No. Hazardous Ingredient(s)*, CAS#, % by Weight, LD50, LC50, TLV/TWA, ACGIH TLV/Ceiling, TLV/STEL, SKIN. Rows include Portland Cement and Microcrystalline Silicon Dioxide.

* A more complete disclosure will be provided to a physician or nurse in the event of a medical emergency. Component number 2 is listed by the IARC and NTP as probably carcinogenic to humans (IARC Group 2A).

Component data is defined in accordance with Sub-paragraph 13 (a) (i) to (iv) of the Hazardous Product Act.

N/E = Not established

SECTION III PHYSICAL DATA

Physical State : Solid Vapour Density : N/A
Specific Gravity : 3.1 Evaporation Rate : N/A
Odour/Appearance : Gray Powder/No odor Percent Volatile : 0
Vapour Pressure : None Freezing Point : N/A
pH : N/A Boiling Point : N/A
Odour Threshold : None
Coefficient of water/oil distribution: N/A

SECTION IV FIRE AND EXPLOSION DATA

Conditions of Flammability: None Autoignition temperature: None
Means of extinction: Not Applicable Sensitivity to mechanical impact: No
Flash point and method: None Sensitivity to static discharge: No
Flammability limits: LEL: N/A UEL: N/A
Hazardous combustion products: None Recognized

SECTION V REACTIVITY DATA

Chemical stability Stable
If no, under which conditions:
Incompatibility (materials to avoid): Strong Acids
Conditions of reactivity: None
Hazardous decomposition products: None Known

SECTION VI TOXICOLOGICAL PROPERTIES

Route(s) of entry: Primarily inhalation.
Effect(s) of acute exposure to product:
EYE CONTACT: Direct contact may result in mild to moderate irritation
SKIN CONTACT: Exposure may cause mechanical irritation
INHALATION: May cause mild to moderate irritation of the respiratory tract.
INGESTION: May cause mild to moderate irritation of the digestive tract
SIGNS AND SYMPTOMS: Signs of eye irritation include pain, tearing, reddening and swelling. Symptoms of skin irritation include reddening, swelling, rash, and redness. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function. Symptoms of gastrointestinal irritation include sore throat, abdominal pain, nausea, vomiting, and diarrhea.
AGGRAVATED MEDICAL CONDITIONS: Pre-existing respiratory conditions may be aggravated by exposure to product dust.
OTHER HEALTH EFFECTS: This product contains small amounts of Silica. Exposure to excessive amounts of dust may result in Silicosis.
Exposure limits: See Section II
Effect(s) of chronic exposure to product:
Carcinogenicity: Yes Reproductive toxicity: No
Teratogenicity: No Mutagenicity: No Synergistic Properties: No

SECTION VII

PREVENTIVE MEASURES

Personal protective equipment: Use of safety glasses/goggles is recommended to prevent direct eye contact. Respiratory protection should be utilized in dusty environments.

Engineering controls: Use ventilation as required to control dust concentrations-at least 10 air changes per hour are recommended for good general room ventilation.

Leak and spill procedures: Place spilled material in sealed/marked containers. Avoid the creation of dust during remedial activities.

Waste disposal: Observe all Provincial, Federal, State, and Local regulations regarding proper disposal.

Handling procedures/equipment: No special procedures required.

Storage requirements: Store in cool, dry location. Avoid sources of moisture contamination.

Special shipping information: None

SECTION VIII

FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with water for at least fifteen minutes. If symptoms persist, seek medical attention.

SKIN CONTACT: Cleanse affected area(s) with mild soap and water. If irritation or redness develops and persists, seek medical attention.

INHALATION: Remove victim to fresh air and treat symptomatically. If symptoms persist, seek medical attention.

INGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. Prevent lung aspiration if vomiting spontaneously occurs. Consult a physician, hospital, or poison control center immediately.