

MATERIAL SAFETY DATA SHEET
GLASS BEADS: BLAST-O-LITE
INDUSTRIAL BEADS

HEALTH 0
FLAMMABILITY 0
REACTIVITY 0

Revision Date: May 12, 2009

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SECTION I	CHEMICAL IDENTITY	
<u>NAME</u>	<u>CAS NUMBER</u>	<u>% BY WEIGHT</u>
Glass Beads	65997-17-3	>99

SECTION II	HAZARDOUS INGREDIENTS	
<u>NAME</u>	<u>OSHA PEL</u>	<u>ACGIHTLV</u>
Nuisance Dust (particles not otherwise classified)	15 mg / m ³	10 mg / m ³
Nuisance Dust (respirable fraction)	5 mg / m ³	N/AP

Contains no free silica. All components are amorphous and non crystalline. No components of this product are SARA Title III reportable substances.

SECTION III	PHYSICAL AND CHEMICAL PROPERTIES
Appearance	White / off-white powder / granular material
Odor	Odorless
Specific Gravity	2.5
Flash Point	N/AP
Solubility	Insoluble in Water
Boiling Point	N/AP
Vapor Pressure	N/AP
Vapor Density	N/AP
Evaporation Rate	N/AP

SECTION IV	FIRE AND EXPLOSION DATA
Flammable Limits	N/AP
Extinguishing Media	N/AP
Special Fire-fighting Procedures	N/AP

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SECTION V

REACTIVITY INFORMATION

Stability Stable
 Incompatibility Hydrofluoric, fluorosilicic and phosphoric acids and hot strong alkaline solutions

SECTION VI

HEALTH HAZARD INFORMATION

Routes of Entry Inhalation
 Health Hazard (Acute & Chronic) Repeated or prolonged inhalation of dust in excess of permissible exposure limits may result in irritation to the respiratory tract.
 Carcinogenic Potential Not Listed by OSHA, NTP or IARC
 Signs and Symptoms of Exposure Irritation of eyes and respiratory tract
 Other Health Effects Chronic respiratory conditions may be aggravated by exposure to high concentrations of dust.

FIRST AID PROCEDURE

Eye Exposure Flush with copious amounts of water
 Inhalation Move to fresh air

SECTION VII

HANDLING AND USE PRECAUTIONS

Steps to be taken in accidental spill Avoid excess dusting. Sweep or vacuum spilled material
 Waste disposal method May be disposed of in approved landfill in accordance with federal, state and local regulations.
 Precautions to be taken in handling and storage Avoid excessive dusting

SECTION VIII

CONTROL MEASURES

Respiratory Protection NIOSH / OSHA approved dust mask if permissible exposure levels are exceeded.
 Eye Protection Safety glasses or goggles are recommended

The information within this Material Safety Data Sheet reflects the latest information and data that we have on hazards, properties and handling of this product under the recommended conditions of use. Any modifications of product use or method of application is the responsibility of the user. Seller makes no other warranty or representation of any kind, expressed or implied, concerning this product. The Material Safety Data Sheet was prepared in compliance with the OSHA Hazard Communication Standard.