

## Material Safety Data Sheet

Section I. PRODUCT INFORMATION						
Product Name: VitroClean®	CAS No.	65997-	17-3 Chemic	al Name: A	morphous Sc	oda-Lime Silicon Dioxide
Description: Filtration media m	nade from am	orphou	s recycled mate	rial DO	Γ Identification	n: Not regulated by DOT
Section II. HAZARDOUS INGREDIENTS						
Glass sand is not classified as a hazardous material by the criteria of the OSHA Hazard Communication Standard,						
Title 29, Code of Federal Regulations, Section 1910.1200, Hazard Communication.						
Contains no free (or crystalline) silica; all components are amorphous/non-crystalline						
Nuisance Dust concern only						
Section III. PHYSICAL DATA						
Boiling Point (°F): N/A	Solubility in Water: Insoluble			Specific Gravity: 2.5		
Vapor Pressure: N/A	Evaporation Rate: N/A % Volatile by Volu					
Vapor Density: N/A	Appearance & Odor: Odorless, transparent or colored par					iculate
Section IV. FIRE & EXPLOSION DATA						
Non-flammable and non-hazardous inorganic material						Abbreviations:
Section V. REACTIVITY DATA						N/A - Not Applicable
Stability: Material is stable						mg/m³ - milligrams per cubic meter
	Materials to Avoid: Hydrofluoric Acid Hazardous Decomposition Products: None					TLV - threshold limit value
Section VI. HEALTH HAZARD DATA  NIOSH - National Institute						
Nuisance Dust (total): 10 mg/m³ TLV (units) depends upon particle size  of Safety and Health						
Nuisance Dust (Respirable): 5 mg/m³ TLV (units) depends upon particle size						
Routes of Entry: Lungs (breathing): Yes Ingestion: No Skin: N						
Health Hazard (Acute & Chronic): Dust in excess of recommended exposure limits may result in irritation to the						
respiratory tract.						
Carcinogeneity: NTP Not Listed   IARC Monographs: Not Listed   OSHA Regulation: Not Listed						
Signs & Symptoms of Exposure: Eye and respiratory irritation may result if recommended exposure limits are						
exceeded.						
Medical Conditions Generally Aggravated by Exposure: Chronic lung conditions may be aggravated by exposure to						
high concentrations of dust.						
Emergency & First Aid Procedures: Eyes: Flush thoroughly with water. See a physician if discomfort persists.						
Respiratory: Remove to fresh air Section VII. PRECAUTIONS FOR SAFE HANDLING & USE						
Steps to be taken in case of material spill: Sweep up and discard; avoid excessive dusting  Waste Disposal Method: Dispose in approved landfill in accordance with federal, state and local regulations.						
Precautions for handling & storing: Spillage may result in slippery conditions. When transferring material, care should be taken to avoid dusting.						
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This material is not a SARA Title III reportable substance.  Section VIII. CONTROL MEASURES						
Respiratory protection: If dust concentrations exceed recommended Permissible Exposure Limits, use NIOSH-						
approved respirators						
Ventilation: Local exhaust Protective Gloves: None						
Eye Protection: NIOSH-appro			<del> </del>	itting recon	nmended)	
Other Protective Clothing or E	quipment: No	one req	uired.			

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