
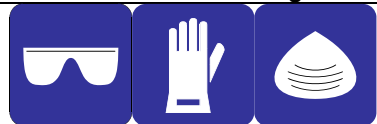



NFPA 	HCS Risk Phrases HCS CLASS: Irritating substance. HCS CLASS: Highly toxic-Crystalline Silica.	Protective Clothing 
--	--	---

Section I. Chemical Product and Company Identification				
Common Name/ Trade Name	POZ-PATCH 100		Date: December 11, 2007	
Supplier	FRITZ INDUSTRIES, INC. 500 SAM HOUSTON ROAD MESQUITE, TX 75149 (972) 285-5471 (800) 955-1323		In Case of Emergency. (800) 424-9300 Week Days: (972) 285-5471 (800) 955-1323	
Chemical Family	Fly Ash Composition			
Material Uses	Flooring Construction			
Section II. Composition and Information on Ingredients				
Name	CAS #	% by Weight	TLV/PEL	LC ₅₀ /LD ₅₀
Crystalline Silica	14808-60-7	< 1%	0.1 mg/m ³ /10 mg/m ³	
Section III. Hazards Identification				
Potential Acute Health Effects	This product is an eye irritant and may cause burns and damage to cornea. Over-exposure by inhalation may cause lung injury including silicosis.			
Section IV. First Aid Measures				
Eye Contact	Do not rub eyes. IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. COLD water may be used. DO NOT use an eye ointment. Seek medical attention if irritation persists.			
Skin Contact	If the chemical touches exposed skin, such as the hands: Gently and thoroughly wash contaminated skin with running water and non-abrasive soap. COLD water may be used. If irritation persists, seek medical attention.			
Inhalation	Immediately go to a well-ventilated area and rest. Seek immediate medical attention. If breathing is difficult, give oxygen. If not breathing give artificial respiration.			
Ingestion	Remove material from mouth and rinse with water. Do not induce vomiting. If victim is conscious and alert, give 2 to 4 cupfuls of water. Seek immediate medical attention.			
Section V. Fire and Explosion Data: Non-flammable				
Section VI. Accidental Release Measures				
Spill	Ventilate area of spill. Pick-up spill in a manner which does not create dust and place in a suitable container for reclamation or disposal in a method that does not generate dust.			
Disposal	Whatever can not be saved for reclamation may be disposed by following local, state and federal regulations.			
Section VII. Handling and Storage				
Handling	DO NOT breathe dust. In case of insufficient ventilation, wear suitable respiratory equipment. If you feel unwell, seek medical attention and show the label when possible. Wash thoroughly after handling.			
Storage	Store in a cool dry place and keep away from heat.			
Section VIII. Exposure Controls/Personal Protection				
Engineering Controls	Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, use ventilation to keep exposure to airborne contaminants below the exposure limit.			
Personal Protection	Splash goggles. A dust mask or respirator is not necessary in areas with adequate ventilation. Be sure to use a MSHA/NIOSH approved respirator when ventilation is inadequate.			

Section IX. Physical and Chemical Properties										
Physical State and Appearance	Fine powder	Odor: None Color: Tan								
Specific Gravity	2.63									
Bulk Density (lb/ft ³)	81.0									
pH (1% slurry in water)	11.5									
Solubility	Slightly soluble in water	VOC (lb/gal)/(lb/gal solids) = > 0.01								
Section X. Stability and Reactivity Data										
Stability	The product is stable.									
Incompatibility with various substances	None									
Section XI. Toxicological Information										
Routes of Entry	Inhalation and ingestion.									
Toxic Effects on Humans	Irritant in case of eye contact and inhalation. Irritant in case of skin contact and ingestion.									
Special Remarks on other Toxic Effects on Humans	Crystalline silica (quartz) inhaled from occupational sources is classified as carcinogenic to humans by NTP and IARC.									
Section XIV. Transport Information										
DOT Classification	NOT RESTRICTED									
Section XV. Other Regulatory Information and Pictograms										
Other Classifications	WHMIS (Canada) DSCL (EEC)	CLASS D-2A: Material causing other toxic effects (crystalline silica). R26/28- Very toxic by inhalation-crystalline silica.								
HMIS (U.S.A.)	<table border="1"> <tr><td>1</td><td>HEALTH</td></tr> <tr><td>0</td><td>FLAMMABILITY</td></tr> <tr><td>0</td><td>REACTIVITY</td></tr> <tr><td>e</td><td>PROTECTIVE EQUIPMENT</td></tr> </table>	1	HEALTH	0	FLAMMABILITY	0	REACTIVITY	e	PROTECTIVE EQUIPMENT	National Fire Protection Association (U.S.A.) Health 
1	HEALTH									
0	FLAMMABILITY									
0	REACTIVITY									
e	PROTECTIVE EQUIPMENT									
		Fire Hazard Reactivity Specific Hazard								
Section XVI. Other Information										
Notice to Reader										
The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Fritz Industries, Inc. assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.										