



Material Safety Data Sheet

NFPA	HCS Risk Phrases	Protective Clothing
	HCS Class: Irritating substance	Splash Goggles Respirator Gloves

Section I. Chemical Product and Company Identification

Common Name/ Trade Name	SUPERCIZER 3	Last Update	03/01/2008
Supplier/ Manufacturer:	FRITZ-PAK CORPORATION 4821 Eastover Circle Mesquite, TX 75149 U.S.A. Tel: 214-221-9494 Fax: 214-349-3182		
Chemical Family	Sulfonated Organic Polymer	Material Uses	Concrete Additive

Section II. Composition and Information on Ingredients:

Name	CAS #	% by Weight	TLV/PEL	LC ₅₀ /LD ₅₀
Formaldehyde	50-00-0	Trace	1.0 ppm	N/A

Section III. Hazards Identification

Potential Acute Health and Chronic Effects May irritate skin. Mildly irritating to eyes.

Section IV. First Aid Measures

Eye Contact IMMEDIATELY flush eyes with running water.
Skin Contact Rinse with water.
Inhalation May be irritating to the respiratory tract. Treat as nuisance dust.
Ingestion Have conscious person drink several glasses of water or milk. Seek medical attention.

Section V. Fire and Explosion Data - Non-Flammable

Section VI. Accidental Release Measures

Small Spill Use appropriate tools to put the spilled solid in a convenient waste disposal container.
Large Spill Use a shovel to put material into a convenient waste disposal container. Dispose of it in an approved chemical waste landfill.

Section VII. Handling and Storage

Precautions DO NOT breathe dust. In case of insufficient ventilation, wear suitable respiratory equipment.
Storage Keep container dry. Keep in a cool place.

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, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.
Personal Protection Splash goggles. Dust respirator.

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Section IX. Physical and Chemical Properties

Physical state and appearance	Solid	Odor	Smoky. Sweet.
pH (1% soln)	10	Color	Brown (Light).
Specific Gravity	0.8 (Water = 1)		
Volatility	3% (v/v)		
Water/Oil Dist. Coeff.	Only soluble or dispersed in water..		
Solubility	Easily soluble in cold water, hot water, methanol. Very slightly soluble in diethyl ether. Insoluble in n-octanol.		

Section X. Stability and Reactivity Data

Stability	The product is stable.
Incompatibility with various substances	Slightly reactive to reactive with oxidizing agents.
Corrosivity	Non-corrosive in presence of glass.


Section XI. Toxicological Information

Routes of Entry	Ingestion. Inhalation
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Section XII. Ecological Information - Not Available**Section XIII. Disposal Considerations**

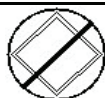
Waste Disposal	Landfill
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Section XIV. Transport Information - Non-Hazardous**Section XV. Other Regulatory Information and Pictograms**

Federal and State Regulations	Not available				
Other Classifications	WHMIS (Canada)	Not controlled under WHMIS (Canada)			
	DSCL (EEC)	R36/38- Irritating to eyes and skin			
HMIS (U. S. A.)	Health Hazard	2	National Fire Protection Association (U. S. A.)	Health  Fire Hazard	
	Fire Hazard	0			Reactivity Specific Hazard
	Reactivity	0			
	Personal Protection	e			

WHMIS (Canada) (Pictograms) Not controlled under WHMIS (Canada)

TDG (Canada) Pictograms



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