



# Material Safety Data Sheet

NFWA	HCS Risk Phrases	Protective Clothing
	HCS Class: Irritating substance	Splash goggles Respirator Gloves

## Section I. Chemical Product and Company Identification

Common Name/ Trade Name		<b>SUPERCIZER 6</b>		Last Update	01/31/2005
Supplier/ Manufacturer:	FRITZ-PAK CORPORATION 11220 Grader Street Suite 600 Dallas, TX, 75238, U. S. A. Tel: 214-221-9494 Fax: 214-349-3182	CAS#	9084-06-4		
		TSCA	On the TSCA list		
		DSL	All the ingredients are on the DSL list		
Chemical Family	Sulfonated Organic Polymer		Material Uses	Concrete Additive	

## Section II. Composition and Information on Ingredients:

Name	CAS #	% by Weight	TLV/PEL	LC <sub>50</sub> /LD <sub>50</sub>
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.
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## 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.

**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.)
	Fire Hazard	0	
	Reactivity	0	
	Personal Protection	e	
			Health  Fire Hazard Reactivity Specific Hazard

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

TDG (Canada) Pictograms



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