



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/ **FRITZ-PAK CONTROL FINISH**

Trade Name

Supplier/ Manufacturer	FRITZ-PAK CORPORATION 4821 Eastover Circle Mesquite, TX 75149 U.S.A. Tel: 214-221-9494 Fax: 214-349-3182	TSCA	TSCA Inventory Components
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Chemical Family	Sulfonated Organic Polymer	Last Update:	03/01/2014
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Section II. Composition and Information on Ingredients

Name	CAS #	% by Weight	TLV/PEL	LC ₅₀ /LD ₅₀
Sodium Naphthalene Sulfonate	9084-06-4	80%	1.0 ppm	N/A
Proprietary Blend		20%	n/a	n/a

Section III. Hazards Identification

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

Section IV. First Aid Measures

Eye Contact	IMMEDIATELY flush eyes with running water.
Skin Contact	Rinse with water.
Inhalation	May be irritating to respiratory tract. Treat as a 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 the 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 airborne contaminants below recommended 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/water)	10 [Basic]	Color	Brown (Light).
Specific Gravity	0.8 (Water = 1)		
Volatility	3% (v/v)		
Water/Oil Dist. Coeff.	The product is much more soluble 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	Reactive with oxidizing agents.
Corrosivity	Non-corrosive in presence of glass.


Section XI. Toxicological Information

Routes of Entry	Eye contact. Inhalation. Ingestion.
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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**

Other Classifications	WHMIS (Canada)	Not controlled under WHIMS (Canada).			
	DSCL (EEC)	R36/38 - Irritating to eyes and skin.			
HMIS (U. S. A.)	Health Hazard	1	National Fire Protection Association (U. S. A.)	Health  Fire Hazard	
	Fire Hazard	1			Reactivity Specific Hazard
	Reactivity	0			
	Personal Protection	e			

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