

Material Safety Data Sheet

ADMIXTU NFPA		HCS Risk Phrases			Protective Clothing			
	HCS CI	HCS Class: Irritating substance			Splash goggles Respirator Gloves			
Section I. Chemical Product and Company Identification								
Common Name/ Trade Name	Sl	JPERCIZE	ER 1	Last Upd	ate	03/01/2014		
Supplier/FRITZ-PAK CORPORATIONManufacturer:4821 Eastover CircleMesquite, TX 75149 U.S.A.Tel: 214-221-9494Fax: 214-349-3182								
Chemical Family	Sulfonated (Organic Polymer		Material	Uses Concrete Additive			
Section II. Composit	ion and Ir	nformation on Ing	redients:					
Name		CAS #		TL	V/PEL	LC ₅₀ /LD ₅₀		
Sodium Naphthalene Sulfonate Calcium Lignosulphonate		9084-06-4 8061-52-7		n/a n/a		N/A >15,000 mg/kg		
Section III. Hazards Identification								
Potential Acute Health and Chronic EffectsMay irritate skin. Mildly irritating to eyes.								
Section IV. First Aid Measures								
Eye Contact IMMEDIATELY flush eyes with running water.								
Skin Contact No known effect.								
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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	g and Sto	rage						
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 goo	ggles. Dust respirato	r.					

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Section IX. Physics	al and Chemical Properties								
Physical state and app	earance Solid		Odor	Smoky. Sweet.					
PH (1% soln/water)	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	ve with oxidizing agents.							
Corrosivity	Non-corrosive in presence	e of glass.							
Section XI. Toxico	logical Information								
Routes of Entry	Ingestion. Inhalation								
Section XII. Ecolog	gical Information - Not Ava	ilable							
Section XIII. Dispo	sal Considerations								
Waste Disposal	Landfill.								
Section XIV. Trans	port Information - Non-Haz	ardous							
DOT Classification	Not a DOT controlled M	laterial (United States)							
DOT Pictograms	\bigotimes								
Section XV. Other	Regulatory Information and	Pictograms							
Federal and State	Not available	5							
Regulations									
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		Fire Hazard					
	Fire Hazard 0	Protection							
	Reactivity 0	Association (U. S. A.)		Reactivity Specific Hazard					
	Personal Protection a		Specific Haz						
WHMIS (Canada) (Pictograms)									
TDG (Canada) Pictograms	\bigotimes								
	rein is based on data considered accurate. Ho e use thereof. Fritz-Pak Corporation assumes i								

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