Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072



Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. IDENTITY (As Used on Label and List)
ROCKITE CEMENT Section I Emergency Telephone Number (216) 291–2303 Manufacturer's Name HARTLINE PRODUCTS CO., INC. Telephone Number for Information Address (Number, Street, City, State, and ZIP Code) (216) 291-2303 4568 MAYFIELD ROAD, SUITE 202 Date Prepared CLEVELAND, OHIO 44121 11/11/09 Signature of Preparer (optional) Section II — Hazardous Ingredients/Identity Information ACGIH TLV OSHA PEL Hazardous Components (Specific Chemical Identity; Common Name(s)) CAS NO. 15 mg/m³ Total Dust 10 mg/m3 Total Dust 7778-18-9 Gypsum (calcium sulfate) % WT: 98 5 mg/m³ Respirable Dust Portland Cement 10 mg/m³ Total Dust 10 mg/m³ Total Dust 65997-15-%WT: 2 5 mg/m³ Respirable Dust . . Section III — Physical/Chemical Characteristics Specific Gravity (H₂O = 1) **Boiling Point** 2.7 NA Vapor Pressure (mm Hg.) Melting Point 1450°C (decomposes) NA **Evaporation Rate** Vapor Density (AIR = 1) NA NA (Butyl Acetate = 1) Solubility in Water 12-15 Minutes 0.2% Hardening Time: Appearance and Odor White, Off-White, Gray or pigmented powder. - Low odor. Section IV — Fire and Explosion Hazard Data Flash Point (Method Used) Flammable Limits NA NA None Extinguishing Media Not Combustible Special Fire Fighting Procedures None Unusual Fire and Explosion Hazards None

Section V —	Reactivity Da	ta		_
Stability	Unstable		Conditions to Avoid	
	Stable	X		
Incompatibility	(Materials to Avoi	2)		-
Hazardous Deco	mposition or Bypro	ducts Ab	bove 1450°C - SO ₂ and CaO	-
Hazardous	May Occur	Ab	Conditions to Avoid	_
Polymerization				
	Will Not Occur	X		_
Section VI -	- Health Hazai	d Data		_
Route(s) of Entry		halation? Yes		
Health Hazards	(Acute and Chronic	cute:	: Eyes - May cause irritation. Skin - May develop sufficient	
			large mass, such as a cast of an arm or leg, is kept in contact	
with skin	while hard	ening.	. Inhalation: Dust is considered a nuisance dust. Chronic:	_ Non
	Not carcino			
I	MOL CALCTHO	gente.		-
Signs and Symn	toms of Exposure			-
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by washing if ingeste	vated by Exposure g. If irrit ed, may rest First Aid Procedur	lation	S: Flood eyes for 15 minutes with water. SKIN: Remove from son continues, see physician. Gypsum cement hardens when wetted n obstruction. See physician.	_
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