GARE 40

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

IDENTITY (as Used on Label and List)

Gare Lead Glazes AR, GG, OGG, CG, AG, BK, SG - 600-7300 & Hamel Blue Speck

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.

Section I

Emergency Telephone Number
Regional Poison Control Center (Poisondex System)
Telephone Number for Information 978-373-9131
Date Prepared November 2004
Signature of Preparer (optional)

Hazardous Components (Specific Chemical Identity, Common Name(s	s))		Other Limits	
	OSHA P	EL ACGIH TLV	Recommended	% (optional)
*lead CAS# 1317-36-8 0	.05 mg/m ³	0.15 mg/m ³	up to	36

^{*}SARA Title III Section 313 Reportable Chemical. This information should be included in all MSDSs that are copied and distributed for this material.



ASTM D 4236

This material has been evaluated under the provision of LHAMA (Labeling of Hazardous Art Materials Act) and California Proposition 65 by a board certified toxicologist. This product was judged to be (acutely, chronically) toxic or flammable under the proposed use conditions.

A special warning label is required under the provision of LHAMA and/or California Proposition 65 (label information).

The label should state, "Conforms to ASTM D 4236"

Section III-	–Physical/Chemical Characteri	stics
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Boiling Point Water	212°F	Specific Gravity (H₂0 = 1)	1.4 – 1.8
Vapor Pressure (mm Hg)	N/A	Melting Point	Above 1000°F
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	As water

Solubility in Water Essentially insoluble

Appearance and Odor Colored liquid, practically odorless.

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used) Will not burn. Flammable Limits N/A LEL N/A UEL N/A
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Extinguishing Media Not combustible. This is a water-based product.

Special Fire Fighting Procedures None

Unusual Fire and Explosion Hazards None

(Reproduce locally) OSHA 174 Sept. 1985

Section V—Reactivity Data				
Stability	Unstable		Conditions to Avoid	N/A
	Stable	х		
Incompatibility (Materials to Avoid)	_ lone known		<u> </u>	
Hazardous Decomposition or Byproc	ducts N/A			
Hazardous	May Occur		N/A	
Polymerization	Will Not Occur			N/A
		X		
Section VI—Health Hazard Date		01:0		Leave Tan O
Route(s) of Entry	Inhalation? Yes	Skin? N	0	Ingestion? Yes
Health Hazards (Acute and Chronic)	Over exposure to lead	by ingestion or	inhalation may	cause anemia, nervous system
or kidney damage, or harm	to the developing fetu	ıs.		
Carcinogenicity	NTP?	IARC Mo	onographs?	OSHA Regulated?
Cancer agent based upon	experimental data.			
Signs and Symptoms of Exposure	Veight loss, stomach c	ramps, loss of co	oordination, join	t and muscle pains.
Medical Conditions	Maahaniaallu ahusaissa	4- 4h O		
Generally Aggravated by Exposure	wechanically abrasive	to the eyes. Over	r exposure may	cause some skin dryness.
Emergency and First Aid Procedures	S =			-4:
	For symptoms of ove			ation, seek immediate medical
Attention. Eye contact: Flu Section VII—Precautions for S		inutes. Skin cor	itact: wasn with	i soap and water.
Steps to Be Taken in Case Material	Is Released or Spilled			
	Use w	et clean-up metr	lods.	
Waste Disposal Method Follow F				
waste Disposal Method Follow Federal, State and Local regulations for disposal.				
Precautions to Be Taken in Handling	and Storing			
Precautions to Be Taken in Handling and Storing When using do not eat, drink or smoke. Wear an apron and wash hands				
immediately after use. Keep out of reach of children. Keep bottle covers properly tightened.				
Other Precautions If pregnant or contemplating pregnancy, use only with professional supervision or avoid use.				
Maintain personal and work area cleanliness. Do not create dust.				
Section VII—Control Measures Respiratory Protection (Specify Type) Not for spray application.				
	Not for spray applica	tion.		
Ventilation Local Exhaust Whe	en firing kilns.		Special N/A	
Mechanical (General	^{/)} N/A		Other N/A	
Protective Gloves		Eye Prot		contact.
If irritation occurs or over	cuts and wounds		•	
Other Protective Clothing or Equipment Wear protective clothing that is removed before eating, drinking, smoking or leaving				ng, drinking, smoking or leaving
work area.		•		<u> </u>
Work/Hygienic Practices Wash th	oroughly.			