

GARE 12

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 Casting Slip

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

Manufacturer's name

Gare Inc.

Address (Number, Street, City, State and ZIP Code)

165 Rosemont Street

Haverhill, MA 01831

Emergency Telephone Number

Regional Poison Control Center (Poisondex System)

Telephone Number for Information **978-373-9131**

Date Prepared **November 2004**

Signature of Preparer (optional)

Section II—Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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NON-TOXIC

CONFORMS TO
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 non-toxic and non-flammable under the proposed use conditions. No special warning label is required under the provision of LHAMA or California Proposition 65. The label should state, "Conforms to ASTM D 4236"

Section III—Physical/Chemical Characteristics

Boiling Point Water	212°F	Specific Gravity (H ₂ O = 1)	1.78
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	Light brown, slight earthy odor.		

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used) Will not burn.	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media	Not combustible. This is a water based product.		
Special Fire Fighting Procedures	None		
Unusual Fire and Explosion Hazards	None		

Section V—Reactivity Data

Stability	Unstable		Conditions to Avoid	N/A
	Stable	x		
Incompatibility (<i>Materials to Avoid</i>) None known				
Hazardous Decomposition or Byproducts N/A				
Hazardous Polymerization	May Occur		Conditions to Avoid	N/A
	Will Not Occur	x		

Section VI—Health Hazard Data

Route(s) of Entry	Inhalation?	Non-toxic	Skin?	Ingestion?
Health Hazards (<i>Acute and Chronic</i>) Non-toxic				
Carcinogenicity	not suspected	NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure N/A				
Medical Conditions Generally Aggravated by Exposure Mechanically abrasive to the eye. Overexposure may cause some skin dryness.				
Emergency and First Aid Procedures Eye contact: Flush with water for 15 minutes. Skin contact: Wash with soap and water.				

Section VII—Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled	Clean up with paper towels and sponge.
Waste Disposal Method	Dispose of paper towels in trash and wash out sponges.
Precautions to Be Taken in Handling and Storing	Keep container closed.
Other Precautions	Avoid making dust.

Section VII—Control Measures

Respiratory Protection (<i>Specify Type</i>) Not for spray application.				
Ventilation	Local Exhaust	N/A	Special	N/A
	Mechanical (<i>General</i>)	N/A	Other	N/A
Protective Gloves	Only if irritation occurs		Eye Protection	Avoid eye contact
Other Protective Clothing or Equipment Wear apron or smock				
Work/Hygienic Practices Maintain personal and work area cleanliness				