

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.



IDENTITY (As Used on Label and List)

2232A/R-78S CLEAR 030X

SECTION I

Manufacturer's Name: ALPHAGARY CORPORATION	Emergency Phone Number: 978-537-8071
Address (Number, Street, City, State & Zip Code): 170 Pioneer Drive Leominster, MA 01453	Telephone Number for Information: 978-537-8071
Date Printed: 09/30/08 (supercedes all previous issues) Review Date: 08/01/08	
Preparer/contact: Troy Brantley, Gary Nedelman	

SECTION II - Hazardous Ingredients / Identity Information

Hazardous Composition (Specific Chemical Identity; Common Name(s))	OSHA PEL (mg/M ³)	ACGIH TLV (mg/M ³)	Other Limits Recommended	% Optional
ZINC COMPOUNDS	5.0	5.0		< 1 %

SECTION III - Physical/Chemical Characteristics

Boiling Point Solid	Specific Gravity (H₂O = 1) 1.22
Vapor Pressure (mm Hg.) N/A	Melting Point N/A
Vapor Density (AIR = 1) N/A	Evaporation Rate (Butyl Acetate = 1) N/A
Solubility in Water Negligible	
Appearance and Odor Cubical/Cylindrical Pellets approximately 1/8"-1/32" per side or Powder if dryblend.	

SECTION IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media Water, ABC dry powder, CO ₂ , and protein type foams.			
Special Fire Fighting Procedures Wear self-contained breathing apparatus to prevent the inhalation of combustion gases.			
Unusual Fire and Explosion Hazards Products of combustion may include; CO, CO ₂ and other gases. Vinyl Compounds may produce HCl as well.			

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SECTION IX - REGULATORY INFORMATION

The components of this product appear in the Toxic Substances Control Act (TSCA) Chemical Substances Inventory and are available for commercial use.

Transport Information

US Department of Transportation Classification: This material is not classified as hazardous under 49 CFR Parts 171-180.

International Air Transportation Association Classification (IATA): This material is not classified as hazardous.

International Maritime Organization (IMDG): This material is not classified as hazardous.

UN, IMO, ADR/RID, ICAO Code: This material is not dangerous for conveyance under these codes.

SECTION 313 SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372

CAS#	Chemical Name	Percent by Weight
N982	ZINC COMPOUNDS	< 1 %

This information must be included in all Material Safety Data Sheets that are copied and distributed for this material.
