

# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: GLO-MOLD – ALL COLORS (Green, Orange, Red, White, Yellow, Blue, Natural & Lavender)



Chemical & Common Names:

Manufacturer's Name: Glo-Mold, Inc.  
520 S. Main St. Suite 2445  
Akron, OH 44311-1010  
Telephone: 330-434-4447  
Fax: 330-258-2016

Date Prepared: 01/02/2009 Signature: *Jack L. Reilly*  
Safety Director

HAZARDOUS COMPONENTS:	Cas #	%	Health Hazard Data
CHEMICAL NAME (S)			
Amino Alcohol	Prop.	<20	1. possible irritant to skin & eyes 2. at elevated temperatures, produces fumes which may irritate skin, eyes & mucous membranes 3. see hazardous components 4. product is not considered a sensitizing agent; less than 1% of all handlers are effected 5. do not ingest 6. avoid inhaling fumes

**Not DOT controlled per 29CFR 1200.1920. Not considered to be fire/explosion hazard**

## PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling pt.	NA	Specific gravity (water = 1)	> 1.0
Vapor pressure (mm Hg)	NA	Melting point	NA
Vapor density (air=1)	NA	Evaporation rate	NA
Soluble in water	NA	(butyl acetate = 1)	

NA = not applicable

APPEARANCE:

Elastomeric compound  
1. green 2. orange 3. red 4. white 5. yellow 6. lavender 7. blue 8. natural

ODOR: Amine odor  
FLASH POINT: >182F = flash point of vapors released during processing; do not have ignition source present in processing area

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## FIRE / EXPLOSION HAZARD DATA

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According to the provisions set forth in 29CFR 1200.1920, this product is not considered to be a fire/explosion hazard.

Keep away from ignition source during processing.

Special fire fighting procedures:

Wear self-contained breathing apparatus with full operating faceplate.

Unusual fire & explosion hazards: None

Conditions to avoid: None

Stability: This product is stable.

Hazardous Decomposition Products:

usual rubber hydrocarbons  
oxides of zinc

oxides of sulfur  
oxides of carbon

oxides of nitrogen

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## SIGNS & SYMPTONS OF EXPOSURE

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Eye/skin irritation                      mucous membrane irritation (at elevated temperatures)

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## EMERGENCY & FIRST AID PROCEDURES

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If on skin – wash with soap; if rash occurs, see physician

If in eyes – flush with water for 15 minutes, see physician

If by inhalation – move to fresh air; if symptoms persist, see physician

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## PRECAUTIONS FOR SAFE USE & HANDLING

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Personnel should wear barrier gloves to prevent skin contact

High heat and high humidity during storage will cause exudation of alkaline material

If material is vulcanized, place in covered container to minimize exposure to fumes

In processing, keep away from ignition source.

Store in cool dry place

After handling, usual hygienic procedures apply – i.e., wash hands, etc.

Local ventilation preferred; general ventilation acceptable

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## FILL CONTROL & DISPOSAL

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Fill cleanup – NA

Waste disposal – dispose of in accordance with federal, state & local laws