



Material Safety Data Sheet

Revision Date: 02/24/2006

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Section I. Product and Company Information		Emergency Contact: Chem*Tel (800) 255-3924
Product Name:	MOLDSTAT HVAC CLEANER	
Code:	0358	Shipping Description: CLEANING COMPOUND, LIQUID.
Sold by:	Theochem Laboratories Inc 7373 Rowlett Park Drive Tampa, FL 33610-1141	(Not Regulated)

NFPA Ratings:		HMIS Ratings:	
Health:	2 - Moderate	Health:	2 - Moderate
Fire:	0 - Minimal	Fire:	0 - Minimal
Reactivity:	0 - Minimal	Reactivity:	0 - Minimal

Section II. Hazardous Ingredients					
Name	CAS #	% By Weight	OSHA PEL	ACGIN TCL	Other Limits
2-Bromo-2nitro-1, 3-propanediol	52-51-7	<1	Not Estab.	Not Estab.	N/A
5-Chloro-2-methyl 4-isothiazolin-3-one	26172-55-4	<1	Not Estab.	Not Estab.	N/A
2-Methyl 4-isothiazolin-3-one	2682-20-4	<1	Not Estab.	Not Estab.	N/A
<i>*Indicates hazardous ingredients which are toxic chemicals subject to the reporting requirements of section 3013 of the emergency planning and community right-to-know act of 1986 and of 40 CFR 32</i>					

Section III: Physical/Chemical Characteristics			
Boiling Point:	212°F	Specific Gravity (Water = 1):	1.008
Vapor Pressure (mm.HG):	SAME AS WATER	Melting Point:	N/A
Vapor Density (Air = 1):	SAME AS WATER	Evaporation Rate (BuAc = 1):	SAME AS WATER
Solubility In Water:	SOLUBLE	pH of Concentrate:	6.0 – 7.0
Appearance and Odor:	THIN, CLEAR LIQUID		

Section IV: Fire and Explosion Hazard Data			
Flash Point (method used):	NONE	Flammable Limits:	N/A
LEL:	N/A	UEL:	N/A
Extinguishing Media:	NONE		
Special Firefighting Procedures:	WEAR APPROPRIATE PROTECTIVE CLOTHING		
Unusual Fire & Explosion Hazards:	EXPOSURE TO FIRE CONDITIONS MAY RESULT IN EMISSION OF SULFUR DIOXIDE, HYDROGEN CHLORIDE		

Section V: Reactivity Data	
Product Is:	STABLE
Conditions To Avoid:	N/A
Incompatibility (materials to avoid):	STRONG ACIDS, OXIDIZERS & ALKALIS
Hazardous Decomposition or Byproducts:	MAY PRODUCE OXIDES OF CARBON, SULFUR & NITROGEN ON INCINERATION.
Hazardous Polymerization:	WILL NOT OCCUR

Section VI: Health Hazard DataRoute(s) Of Entry:

Inhalation: UNLIKELY
 Skin: YES
 Ingestion: UNLIKELY
 Health Hazards (Acute & Chronic): HARMFUL TO EYES. HARMFUL IF SWALLOWED, MAY CAUSE SKIN IRRITATION ON PROLONGED OR REPEATED CONTACT.

Carcinogenicity: NTP: NO ARC Monographs: NO OSHA Regulated: NO
 Signs & Symptoms Of Exposure: SKIN & EYE IRRITATION
 Medical Conditions Generally Aggravated by Exposure: NONE KNOWN

Emergency and First Aid ProceduresSkin Contact:

WASH WITH PLENTY OF WATER. REMOVE CONTAMINATED CLOTHING, LAUNDRY BEFORE REWEARING.

Eye Contact:

FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION.

Ingestion:

DO NOT INDUCE VOMITING. OFFER SMALL AMOUNTS OF WATER OR MILK. SEEK MEDICAL ATTENTION.

Inhalation:

IF SPRAY MIST IS INHALED, REMOVE VICTIM TO FRESH AIR. SEEK MEDICAL ATTENTION.

Section VII: Precautions For Safe Handling And UseSpill Steps:

CONTAIN LARGE SPILLS TO PREVENT WATER CONTAMINATION. RECOVER PRODUCT FOR USE. ABSORB RESIDUES ON ABSORBENT MATERIAL SUCH AS SAWDUST.

Waste Disposal Method:

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS

Storage & Handling:

STORE IN A COOL, DRY AREA. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

Section VIII: Control Measures

Respiratory Protection: WEAR NIOSH-APPROVED RESPIRATOR WHERE WORKPLACE CONDITIONS WARRANT.
 Ventilation: Local Exhaust: ADEQUATE
 Special: N/A
 Mechanical: FANS, IF NECESSARY
 Other: N/A
 Protective Gloves: RUBBER
 Eye Protection: SAFETY GLASSES
 Other Protective Equip/clothing: NONE REQUIRED FOR NORMAL USE.
 Work/hygienic Practices: KEEP CONTAINER CLOSED WHEN NOT IN USE. WASH HANDS AFTER USE.

We believe the information given is accurate. It is offered in good faith, but without guarantee. Since conditions are beyond our control, user assumes all responsibility and risk.