DPM 5041

MATERIAL SAFETY DATA SHEET

The purpose of this data sheet is to obtain technical information for each specific material from the manufacturer. This information is required to evaluate health, safety and environmental hazards, determine precautions and make final recommendations for use of the material. The information requested will be kept confidential and disclosed only as necessary to meet requirements of the Occupational Safety and Health Act of 1970, or as required by any other Federal, State or Local regulations.

SECTION I

MANUFACTURER'S NAME: Rust-Lick, Inc.

EMERGENCY TELEPHONE NO.: 617-861-1305

ADDRESS (Number, Street, City, State, and ZIP Code): P. O. Box 608, Lexington, Mass. 02173

CHEMICAL NAME AND SYNONYMS: Triazine/Amine

TRADE NAME AND SYNONYMS: Kill-Cide 700

CHEMICAL FAMILY: Amine

FORMULA: Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
Pigments	0		Base Metal	0	
Catalyst	0		Alloys	0	
Vehicle	0		Metallic Coatings	0	
Solvents	0		Filler Metal Plus Coating or Core Flux	0	
Additives	0		Others	0	
Others	0				

HAZARDOUS MIXTURES OF OTHER SOLVENTS	%	TLV (Units)
	0	

SECTION III - PHYSICAL DATA

Boiling Point (°F)	212°F	Specific Gravity (H_2O = 1)	1.155-1.158 @ 25°C
Vapor Pressure (mm Hg.)	Unknown	Percent Volatile by Volume (%)	0.0%
Vapor Density (Air = 1)	Unknown	Evaporation Rate (= 1)	Unknown
Solubility in Water	100.0%		

Appearance and Odor: Yellow, viscous liquid - Odor - light Amine

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

		LEL	UEL
Flash Point (Method used): 260°F Tag Open Cup	Flammable Limits: Non-flammable		

Extinguishing Media: N/A

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: N/A

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value

Effects of Overexposure Kill-Cide 700 is harmful if swallowed.
Avoid skin contact and splashing in eyes.

Emergency and First Aid Procedures
Wash eyes with copious amounts of water.

SECTION VI - REACTIVITY DATA

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatability (*Materials to avoid*) Phenols

Hazardous Decomposition Products

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be Taken In Case Material is Released or Spilled
Wash with water.

Waste Disposal Method
No special methods required.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection (*Specify type*) None

Ventilation	Local Exhaust	None	Special	None
	Mechanical (*General*)	None	Other	N/A

Protective Gloves None

Eye Protection Protect eyes from concentrate splashing.

Other Protective Equipment None

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storing Normal precautions

Other Precautions None