

Material Safety Data Sheet

FORM NUMBER:

Section I Product Information/Preparation Information			
Identity:		Product Use:	
Manufacturer's Name		Emergency Telephone Number	
Address		Telephone Number for Information	
		Date Prepared	Prepared By
Section II - Hazardous Ingredients/Identity Information			
Hazardous Components	CAS #	OSHA PEL	ACGIH
Other Limits			
Section III - Hazards Identification and Toxicological Information			
Emergency Overview:			
Route(s) of Entry:			
Inhalation:			
Skin Contact:			
Eye contact:			
Ingestion:			
Chronic effects:			
Carcinogenicity:			
Teratogenicity:			
Mutagenicity:			
Sensitization to Material:			
Synergistic materials:			
Toxicological Information:	LD ₅₀ :	LC ₅₀ :	
	LD ₅₀ :	LC ₅₀ :	
Section IV - First Aid Procedures:			
Inhalation:			
Ingestion:			
Skin:			
Eyes:			
Section V - Fire and Explosion Hazard Data			
Flash Point (Method used)	Flammable Limits by Volume	LEL	UEL
Extinguishing Media	Hazardous Combustion Products		
Special Fire fighting Procedures	Auto-ignition Temperature	Sensitivity to Static Discharge	
Unusual Fire and Explosion Hazards	Conditions of Flammability		
Explosion Data	Sensitivity to Mechanical Impact		

Section VI - Personal Protective Equipment

Respiratory Protection:

Engineering Controls:

Protective Gloves:

Eye Protection:

Other Protective Clothing or Equipment:

Work/Hygienic Practices

Section VII - Accidental Release Measures/Preventative Measures

Steps to be Taken in Case Material is Released or Spilled:

Waste Disposal Method

Precautions to be Taken in Handling and Storing

Other Precautions

Section VIII - Physical/Chemical Characteristics

Boiling Point

Specific Gravity (H₂O = 1)

Physical State

Vapor Pressure (mm Hg)

Melting Point

Odor Threshold

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

Freezing Point

Solubility in Water

pH

Coeff. Water/Oil Dist.

Appearance and Odor

Section IX - Reactivity Hazards

Stability

Stable

Unstable

Hazardous Polymerization

May Occur

Will Not Occur

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Conditions to Avoid

Section XI - Shipping Information

Transportation Status:

Proper Shipping Name:

Class: