

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	Hazardous Polymerization
Stable	May Occur
Unstable	Will Not Occur
Incompatibility (Materials to Avoid)	
Hazardous Decomposition or Byproducts	
Conditions to Avoid	

Section XI - Shipping Information

Transportation Status:	Proper Shipping Name:	Class: