

# 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			
<b>Emergency Overview:</b>			
Route(s) of Entry:			
<b>Inhalation:</b>			
<b>Skin Contact:</b>			
<b>Eye contact:</b>			
<b>Ingestion:</b>			
Chronic effects:			
<b>Carcinogenicity:</b>			
<b>Teratogenicity:</b>			
<b>Mutagenicity:</b>			
Sensitization to Material:			
Synergistic materials:			
Toxicological Information:		LD <sub>50</sub> :	LC <sub>50</sub> :
		LD <sub>50</sub> :	LC <sub>50</sub> :
Section IV - First Aid Procedures:			
<b>Inhalation:</b>			
<b>Ingestion:</b>			
<b>Skin:</b>			
<b>Eyes:</b>			
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 <div style="text-align: center;">                     Stable                      Unstable                 </div>	Hazardous Polymerization <div style="text-align: center;">                     May Occur                      Will Not Occur                 </div>
Incompatibility (Materials to Avoid)	
Hazardous Decomposition or Byproducts	
Conditions to Avoid	

**Section XI - Shipping Information**

Transportation Status:	Proper Shipping Name:	Class: