

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

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|---|-----------------|
| Respiratory Protection: | |
| Engineering Controls: | |
| Protective Gloves: | Eye Protection: |
| Other Protective Clothing or Equipment: | |
| Work/Hygienic Practices | |

Section VII - Accidental Release Measures/Preventative Measures

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| 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

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|-------------------------|--------------------------------------|------------------------|
| 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

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|------------------------|-----------------------|--------|
| Transportation Status: | Proper Shipping Name: | Class: |
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