

CTS INDUSTRIES, Inc.
P.O. Box 12426
Roanoke, Virginia 24025
(540) 989-8570 / FAX (540) 989-8571
Visit: www.ctsindustries.us

Material Safety Data Sheet

Section I. IDENTIFICATION

Product Name: CTS -12A Dust Coating
Synonym: Latex Emulsion
Chemical Family: Mixture
Formula: Mixture

Section II. HAZARDOUS COMPONENT DATA

A. Component(s): TLV CAS No. None
SARA Title III Hazard Class: None
B. Precaution Label Statement(s): None

Section III. PHYSICAL DATA

Appearance and Color: WHITE LIQUID Melting Point: Liquid
Boiling Point: Above 212 f Solubility in Water: Soluble
Specific Gravity: 0.98 Vapor Density:
Vapor Pressure: Less than water Volatile: Water 72-76%
PH: 5.8-7.0

Weight: 8.2 lbs./gal.

Section IV. FIRE EXPLOSION HAZARD DATA

Flash Point: N/A
Extinguishing Media: N/A
Special Fire and Explosion Hazards: None Normal
Unusual Fire and Explosion Hazards: None Normal

Section V. TOXICITY AND HEALTH DATA

A. Exposure Limits: None Established
Threshold Limit Value (TLV): None Established
OSHA Permissible Exposure Limit (PEL):
B. Exposure Effects:
Inhalation (Breathing): None
Ingestion (Swallowing): None Established
Eyes: Not an Eye Irritant
Medical Conditions Aggravated: None
Skin (Dermal): Not a Skin Irritant
Note Physician: None
C. First Aid:
Inhalation (Breathing): Not Toxic
Ingestion (Swallowing): Not Toxic

Eyes: Wash with Water
Skin (Dermal): Wash with Water
Note Physician: None

Section VI. REACTIVITY OR CHEMICAL DATA

Stability: Stable

Hazardous Decomposition Products: Incomplete Burning May Cause Carbon Monoxide

Hazardous Polymerization: None

Section VII. PERSONAL PROTECTION AND CONTROLS

A. Respiration Protection: Not Necessary

B. Ventilation: Recommended

C. Skin and Eye Protection: Chemical Goggles or Face Shield.
Impervious Gloves and Protective Clothing as Needed. Emergency Clothing as Needed

D. Other Control Measures:

Section VIII. SPECIAL STORAGE AND HANDLING

Long-Term and Elevated Temperature Should be Avoided as Product is Biodegradable. Freezing May Cause Product to Separate. Shelf life 2 months

Section IX. SPILL, LEAK AND DISPOSAL PRACTICES

A. Still, Leak or Release Procedures: Dike and Contain

B. Waste Disposal Methods: Place in Appropriate Disposal Facility in Compliance With Local Regulations

C. Reportable Quantity (RQ): None

Section X. TRANSPORTATION

Dot Hazard Classification: Not Hazardous by DOT Regulations

DOT Label/Placards: N/A

UN or NA Number: N/A

Reportable Quantity: N/A

HMIS RATING

HEALTH: 0

FLAMMABILITY 1

REACTIVITY 0

PERSONAL PROTECTIVE RATING A

GOGGLES AND GLOVES ARE RECOMMENDED.

CONTAINS: PARAFFIN WAX AND POLYVINYL ALCOHOL