



Innovative Composite Solutions

Section I

Canusa-CPA, A division of Shawcor, Ltd Airport Road Huntsville, Ontario P0A 1K0	Emergency Telephone Number – (613) 996-666 (CANUTEC) Telephone Number for Information – (705) 789-1787 / 561-683-6992
Product Name – Wrapid Bond	Date Prepared – 1/2008 Updated 10.20.10

Section II—Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s) CAS#)	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Mixture of Polyolefin mixture & lube oils containing polybutene (None)	N/A	N/A	N/A	Proprietary

Section III—Physical/Chemical Characteristics

Vapor Pressure (mm Hg) – ND	Specific Gravity (H2O = 1) – ND	Vapor Density (AIR = 1) – ND
Evaporation Rate- ND	Boiling Point – ND	Melting Point – N/A
Solubility in Water: NA		
Appearance and Odor – Solid with slight hydrocarbon odor		

Section IV—Fire and Explosion Hazard Data

Flash Point – NA	Flammable Limits - N/A	LEL – ND	UEL - ND
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Extinguishing Media: Water spray, foam, dry chemical

Special Fire Fighting Procedures: Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coats, gloves, and rubber boots) including a positive pressure NIOSH approved self-contained breathing apparatus.

Section V—Reactivity Data

Stability: Stable
 Hazardous Decomposition or Byproducts: Toxic gases liberated under fire condition
 Incompatibility (Materials to Avoid): Strong oxidizing agents
 Hazardous Polymerization: Will not occur
 Conditions to Avoid: Elevated temperatures

Section VI—Health Hazard Data

Route(s) of Entry: Ingestion
 Acute Skin Contact: Contact with skin causes irritation and redness.
 Chronic Skin Contact: None anticipated
 Acute Eye Contact: Contact with eyes causes irritation.
 Acute Ingestion: No exposure effects anticipated under normal work conditions. May cause gastrointestinal irritation if swallowed.
 Inhalation: No exposure effects anticipated under normal work conditions.
 Carcinogenicity: Not listed
 NTP – No IARC Monographs – No OSHA Regulated – No

Medical Conditions Generally Aggravated by Exposure – Not Determined

Emergency and First Aid Procedures -
Ingestion: Do not induce vomiting, consult a physician immediately
Inhalation: Move to an area free from risk of further exposure. Administer oxygen or artificial respiration as needed. Obtain medical attention.
Skin contact: Remove contaminated clothing. Wash affected skin thoroughly with soap and water. Wash contaminated clothing thoroughly before reuse. Seek medical attention if irritation develops or persists after area is washed.
Eye contact: Flush with copious amount of water. Preferably lukewarm, for at least 15 minutes, holding eyelids open at all times.

Section VII—Precautions for Safe Handling and Use

Steps to Take if Material Is Released or Spilled – Pick up material and dispose of according to the applicable Federal, State, or local regulations. Do not allow to enter sewers/surface or ground water.
 Waste Disposal Method – In accordance with federal, state and local regulations.
 Precautions to Be Taken in Handling and Storing – Avoid contact with skin or eyes. Wash thoroughly after use and before work breaks. Keep in cool, dry, ventilated storage and in closed containers.
 Transportation Information – Not regulated under TDG

Section VIII—Control Measures

Respiratory – N/A Monitoring – N/A Medical Surveillance – N/A
 Skin protection – Appropriate impervious gloves. Because a variety of protective gloves exist, consult glove manufacturer to determine the proper type for a specific operation.
 Eyes – Safety glasses or goggles.
 Ventilation – Local exhaust sources regarding industrial ventilation (i.e. ACGIH Industrial Ventilation) should be consulted for guidance about adequate ventilation.

Section IX—Other Information

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