



MATERIAL SAFETY DATA SHEET

I. Product Name: *Extreme 2465* UV PLASTICS BONDER

II. COMPOSITION

INGREDIENTS	CONCENTRATION %	C.A.S #	ACGHI TLV
Acrylated Oligomer	40-50	Trade Secret	---
High Boiling Point	30-35	7534-94-3	---
Acrylate Monomer			
Allphatic Amide	15-25	2680-03-7	---
Photoinitiator	1-3	Trade Secret	---
Sustituted Silane	1-3	Trade Secret	---
Fumed Silica	1-3	112945-52-5	---

III. CHEMICAL AND PHYSICAL PROPERTIES

Vapor Pressure: Not Defined
Solubility in Water: Insoluble
Boiling Point: N/A
Odor: Mild

Vapor Density: Heavier than air
Specific Gravity: 1.08
Appearance: Clear to slightly amber

IV. FLAMMABILITY AND EXPLOSIVE PROPERTIES

Flash Point: >175F Tag Open Cup
Recommended Extinguishing Agents: Water, foam, dry chemical or carbon dioxide
Hazardous Products Formed by Fire of Thermal Decomposition: Toxic fumes of carbon and nitrogen oxides may evolve upon exposure to heat or open flame.
Unusual Fire or Explosive Hazards: none
Compressed gasses: none Solvents: none Pressure at 23C: N.A.

V. REACTIVITY DATA

Stability: Unstable Hazardous Polymerization: May Occur
Hazardous Decomposition Products: None known
Incompatibility: oxidizers, heat, strong mineral acids, thiosulfates

VI. SPILL OR LEAK PROCEDURES

Dike area to prevent spreading. Absorb on vermiculite, sand or other inert absorbing material. Dispose of as a chemical waste in accordance with current local, state, and federal regulations.

VII. STORAGE AND HANDLING PROCEDURES

Storage: Avoid storage over 100°F, contamination with incompatible materials.
Handling: Avoid prolonged or replaced breathing of vapor. Do not store in direct sunlight.

VIII. SHIPPING REGULATION

DOT and IATA Hazard Classification: Not restricted Articles under 110 gallons
Proper DOT shipping name: N.A.

IX. EMERGENCY TREATMENT

Eye irritation: Immediately flush eyes with water for at least 15 minutes. Get medical attention.
Skin Contact: Wash thoroughly with soap and water. Do not use organic solvents on skin.
Inhalation: Remove person to fresh air.
Ingestion: Get medical attention

X. PERSONAL PROTECTION

Respiratory: Use proper positive air flow ventilation in work areas.

Skin: Avoid skin contact, wear impervious gloves and protective clothing if in direct contact with material.

Eyes: Wear chemical splash goggles or side shield safety glasses.

XI. HEALTH HAZARD DATA

Hazard Categories: Immediate delayed fire pressure reactivity .

Potential Routes of Entry: Skin inhalation ingestion .

Symptoms of Overexposure: Possible skin and eye irritation on contact is likely.

Exposure Limits:	ACGIH	OSHA	OTHER
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Target Organs	Carcinogen	
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NTP	IARC
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OSHA

None	None	2B	None
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None	2B
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None

Sara Listed Ingredients: Acrylic Acid

XII. PREPARATION INFORMATION

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