



MATERIAL SAFETY DATA SHEET

CHROMATE INDUSTRIAL CORPORATION®
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**FOR CHEMICAL
EMERGENCY**
Call ChemTrec day/night:
1-800-424-9300

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: JUST FOR COPPER SOLDERLESS BONDING **DATE PREPARED:** March 5, 2009
PART NUMBER: 74553

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SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

HMIS CODE:	HEALTH: 0	FIRE: 0	REACTIVITY: 0		
MATERIAL	CAS REG #	HAZARDOUS	%	EXPOSURE LIMIT	UNITS
DIMETHACRYLATE	25852-47-5	No	90 - 93%		No Limit Established
BISPITENOL A FUMARATE- RESIN	39382-25-7	No	3 - 5%		No Limit Established
CUSMENE- HYDROPEROXIDE	80-15-9	No	1 - 3%		No Limit Established
SACCHARIN	81-07-2	No	1 - 2 %		No Limit Established
N, N-DIALKYTOLUIDINES	613-48-9	No	0.8 - 1%		No Limit Established
ACRYLIC ACID	79-10-7	No	0.1 - 0.9%		No Limit Established

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200)

SECTION 3 – HAZARDS IDENTIFICATION

Eyes: Can cause eye irritation. Symptoms include: redness, stinging, tearing, swelling.
Skin Contact: Can cause moderate irritation on persons with ultra-sensitive skin.
Inhalation & Ingestion: No breathing risks. Ingestion could cause nausea.
Health Data: This product has a no risk of toxicity for everyday consumer and professional use.

SECTION 4 – FIRST AID MEASURES

Eyes: If contact with eyes, flush eyes gently with water FOR AT LEAST 15 MINUTES while holding eyelids apart.
Seek immediate medical attention.
Skin Contact: After using product, wash with soap and water.
Inhalation: No risks from inhalation.
Ingestion: Swallowing small amounts is not likely to cause any effects. Swallowing large amounts may cause nausea.

SECTION 5 – FIRE-FIGHTING MEASURE

Flash Point: Not flammable and does not support combustion.
Flammability Limits : Not flammable.
Extinguishing Media: Not applicable. Does not support combustion.
Special Fire-Fighting Procedures: N/A

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spills or Releases: Soak up with an inert absorbent. Store in partly filled container until disposal. Incinerate following EPA and local regulations.

SECTION 7 – HANDLING AND STORAGE

Handling Procedures: No special handling or storage procedures required.

N/A — NOT APPLICABLE
N/L — NOT LISTED

N/D — NOT DETERMINED

N/E — NONE ESTABLISHED

N/R — NOT REGULATED

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Protective Gloves: No protective gloves required unless skin is ultra-sensitive – in this event any type glove can be used.
Respiratory Protection: None required.
Skin Protection: If skin is ultra sensitive, wear any type glove when applying.
Ventilation: Not volatile. No special ventilation required.
Eye Protection: No special eye protection required.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Brown colored liquid. **Odor:** Mild odor.
Boiling Point: N/D **Molecular Weight:** N/D
Specific Gravity (Water=1): 1.40 at 70°F **Solubility in Water:** Does not disperse in water.
Vapor Pressure: N/D **Freezing Point:** N/D
% Volatile by Volume: N/D **Evaporation Rate:** N/D
Vapor Density (Air=1): N/D **pH:** N/D

SECTION 10 – STABILITY AND REACTIVITY DATA

Stability: Stable.
Conditions to Avoid: Temperatures below -60°F.
Incompatibilities: No incompatibilities.
Hazardous Decomposition: No hazardous decomposition products.
Hazardous Polymerization: Product will not undergo hazardous polymerization.

SECTION 11 – TOXICOLOGICAL INFORMATION

CARCINOGENICITY: NTP: No **IARC:** No **OSHA Regulated:** No

SECTION 12 – ECOLOGICAL INFORMATION

SUBSTANCE	FOOD CHAIN CON POTENTIAL	WATERFOWL TOXICITY	BOD	AQUATIC TOXICITY
	No data available	No data available	No data available	No data available

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal Procedures: No hazardous ingredients, dispose of in accordance with federal, state and local regulations.

SECTION 14 – TRANSPORT INFORMATION

DOT Label: Non-regulated by DOT Ocean **(IMDG):** Not regulated.
Air (IATA): Not regulated **WHMIS (Canada):** Not regulated.
This description is provided to assist in the proper classification of this product and may not be suitable for all shipping conditions.

SECTION 15 – REGULATORY INFORMATION

SUBSTANCE	SARA 313	TSCA INVENTORY	CERCLA RQ	RCRA CODE

SECTION 16 – OTHER INFORMATION

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