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 Section I - IDENTIFICATION
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Eutectic Canada Inc.
 428 Aimé-Vincent
 Vaudreuil-Dorion, Québec
 J7V 5V5

Emergency Telephone: (514) 695-7500

Product Name: CRB 9800
 AWS standard terminology: Solder Paste
 WHMIS Classification: D-2B Other Toxic Effects
 E - Corrosive

Transport of Dangerous Goods: Not Applicable

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 Section II - HAZARDOUS INGREDIENTS
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Ingredient	Range wt%	CAS Number	Exposure Limit mg/m3
Tin elemental	60-100	7440-31-5	2
Silver elemental	1-5	7440-22-4	0.1
Zinc chloride	5-10	7646-85-7	1 (fume)
Ammonium chloride	1-5	12125-02-9	10 (fume)
Lithium chloride	0.1-1	744-7418	Not listed
Sodium fluoride	0.1-1	7681-49-4	2.5 (fluoride)

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 Section III - PHYSICAL / CHEMICAL CHARACTERISTICS
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The following data should only be used in the context of the Material Safety Data Sheet.

Physical State: Paste
 Appearance: Grey paste
 Odour: None
 Melting Point: 221°C - 230°C

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 Section IV - FIRE AND EXPLOSION DATA
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Flammable: Low
 Materials to avoid: Avoid contact with strong acids

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 Section V - REACTIVITY
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Stable: Yes

Hazardous polymerization: Chlorides may be liberated at temperatures > 600°C

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 Section VI - HEALTH HAZARD DATA
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Route of entry/exposure: Inhalation, ingestion, eye and skin contact.
 Short and long term effects: Product is corrosive. Contact will cause serious damage to eyes and skin. Do not inhale fumes.

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 Section VII - EMERGENCY FIRST AID
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Ingestion: Fume residues contain tin and are poisonous. Obtain medical assistance.

Inhalation: Remove to well ventilated area.

Eye/skin contact: Rinse thoroughly with water.

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 Section VIII - PREVENTIVE MEASURES
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Personal equipment: Use CSA approved respirator for protection against fumes in confined areas or where local exhaust or ventilation does not keep exposure below the recommended exposure limit. Wear protective goggles and chemical resistant gloves. Refer to CSA W 117.2 - Safety in welding and cutting - for further information.

Storage and handling: Keep in tightly closed glass or plastic containers. Do not store near open flame.

Spills: Avoid skin or eye contact. Liquid should be absorbed with an inert material.

Waste disposal method: Prevent waste from contaminating environment. Disposal should be in accordance with local, provincial and federal regulations.

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 Section IX - PREPARATION OF MATERIAL SAFETY DATA SHEET
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Prepared by:	Director of Products and Services		
Contact number:	514-695-7500		
Date prepared:	30/09/99		
Date revised:	30/09/2010	Expiration Date:	30/09/2013