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

Emergency Telephone: (514) 695-7500

Product Name: EutecTor Flux 16
 AWS Standard Terminology: Welding Flux
 WHMIS Classification: E - Corrosive

Transportation 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
Boric acid	30-60	10043-35-3	10
Sodium tetraborate	10-30	14075-53-7	1

Contains no other hazardous ingredients.

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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
 Specific Gravity: > 1
 Appearance and Odour: Grey paste, slight odour

Solubility (water @ 20 deg C): Slight

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 Section IV - FIRE AND EXPLOSION DATA
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Flammable: No

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Section V - REACTIVITY
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Level of stability: Stable
Hazardous Polymerization: Will not occur

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Section VI - HEALTH HAZARD DATA
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Route of Entry/Exposure: Skin contact, eye contact, inhalation Short and Long
Term Effects: Inhalation of fumes may cause respiratory track irritation or burn
from prolonged contact. Skin may become sensitized with prolonged contact.

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Section VII - EMERGENCY FIRST AID
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Eyes and skin: rinse thoroughly with clear water. Inhalation: Remove to well
ventilated area. Obtain medical assistance if necessary.

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Section VIII - PREVENTIVE MEASURES
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Personal protective equipment: Use CSA approved respirator for protection
against fumes. Wear protective goggles and chemical resistant gloves.

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

Steps to be taken if material is released or spilled: Avoid skin or eye contact.
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