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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: EutectoBlast  
AWS Standard Terminology: Chemical Aid  
WHMIS Classification: D-2B Other Toxic Effects

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
Aluminum oxide	60-100	1344-28-1	10
Titanium oxide	10-30	13463-67-7	10
Silica amorphous	1-5	7631-86-9	3

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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: Solid (granule)  
Appearance and Odour: Dark grey odourless granule

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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: Inhalation  
Short and Long Term Effects: Inhalation of fumes may cause respiratory track irritation.

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Section VII - EMERGENCY FIRST AID  
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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 CS 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 W117.2 - Safety in Welding and Cutting - for further information.

Storage and handling: Store in a cool dry place.

Steps to be taken if material is released or spilled: Sweep using a dust-reducing compound.

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  
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