MATERIAL SAFETY DATA SHEET

PRODUCT IDENTITY: NPC BLOCKFILLER				
************* SECTION 1 - Preparation/Product Information ***********************************				
Manufactured and Supplied By:		Emergency Telephone No: 613-996-6666		
Niagara Protective Coatings 7071 Oakwood Ave. Niagara Falls, Ontario L2E 6S5 T.D.G. Classification: n/a		Date Prepared: July 1, 2015 Product Use: fill blocks UN Number: n/a		
	ammability:0	•	Other:0	

HAZARDOUS COMPONENTS CHEMICAL IDENTITY	: EXPOST	JRE LIMITS: TLV	TOXICITY: LD50/LC40	AMOUNT:
Ethylene Glycol (CAS #107-21-1)		ND	ND	<5%

Boiling Point:100°C		Specific Gravity:1.3		
Freezing Point:0°C		ph:N/Av.		
Solubility In Water:	Soluable			

% Solids:>70%

VOC: < 70 grams/litre

Appearance: pigmented Liquid Odour: n/a *********************** **SECTION 4 - Fire and Explosion Hazard Data** ********************** Flash Point (deg C) and Method: n/a Flammable Limits/% Volume in Air: LEL:ND UEL:ND Autoignition Temperature (deg C):500 C Extinguishing Media: Carbon Dioxide, Water Fog, Dry Chemical, Foam Special Fire Fighting Procedures: Wear Self-contained Breathing Apparatus and approved protective clothing Ignitable: YES: NO: X Unusual Fire and Explosion Hazards: None **SECTION 5 - Reactivity Data** ******************** Stable: Hazardous Polymerization: Will Not Occur Incompatibility (Materials to Avoid): n/a Conditions of Reactivity/Instability: n/a Hazardous Decomposition or Byproducts:n/a ************************* SECTION 6 - Health Hazard DataSECTION 6 - Health Hazard DataSECTION 6 -Health Hazard DataSECTION 6 - Health Hazard DataSECTION 6 - Health Hazard Data ************************* Primary Routes Of Exposure:

Inhalation: Nose and throat irritant Skin Contact: Irritant

Skin Absorbtion: Repeated contact may cause dermatitus in sensitive individuals

Ingestion: May cause headache, nausea, vomiting and weakness

Eye Contact: Irritant

Health Hazards:

Acute: May cause eye and skin irritation, and sensitization

Chronic: None Known

SECTION 7 - First Aid Measures

EMERGENCY AND FIRST AID PROCEDURES:

Inhalation: Move to fresh air. Give oxygen if breathing is difficult

Ingestion: Do not induce vomiting. Obtain medical attention immediately

Eyes: Flush eyes with water for at least 15 minutes

Skin: Wash with mild soap and water

SECTION 8 - Control Measures

Respiratory Protection: Use NIOSH approved respirator for organic vapours.

Ventilation: Local and mechanical exhaust are recommended to minimize exposure

Protective Gloves: Impervious gloves should be worn when handling this

material

Eye Protection: Splash proof chemical goggles

Other Protective Clothing/Material/Equipment: Barrier Cream

Work/Hygenic Practices: Wash thoroughly after handling

SECTION 9 - Precautions for Safe Handling and Use

Waste Disposal Method: In accordance with all Federal, Provincial, State and Local regulations

Handling and Storage: Store in a cool, dry, well ventilated area, away from heat and ignition sources

Spill and Leak Procedure: Avoid all personal contact. Take up with absorbent material. Flush area with water

Other Precautions: Avoid contact with eyes, skin or clothing.

Avoid breathing vapour, mist or spray

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