

Version 4.0

Print Date 07/08/2012

**REVISION DATE: 07/07/2012** 

# SECTION 1 - PRODUCT IDENTIFICATION / PREPARATION INFORMATION

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Trade name Product code	: EUCON BcN - BULK GALLONS : 747 99
Supplier	: Euclid Canada 2835 Grande-Allée St-Hubert, QC J4T 2R4
Telephone Emergency Phone:	: 1-800-667-0920 : (613) 996-6666
Product use	: Admixture
Preparation Information Prepared by:	: Sewnauth Raghunandan

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Date:	: 07/07/2012
Telephone	: (416) 421-3300

# **SECTION 2 - HAZARDS IDENTIFICATION**

### **Emergency Overview**

Clear to Yellow. Liquid. No serious effects anticipated under normal conditions of use. Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.

### Acute Potential Health Effects/ Routes of Entry

Inhalation	:	No serious effects anticipated under normal conditions of use.
Eyes	:	Direct contact may cause mild irritation.
Ingestion	:	May cause gastrointestinal irritation, nausea, and vomiting.
Skin	:	May cause mild irritation.

### **Aggravated Medical Conditions**

Pre-existing eye, skin and respiratory disorders may be aggravated by exposure.

### **Chronic Health Effects**

Fillers are encapsulated and not expected to be released from product under normal conditions of use.

# SECTION 3 : HAZARDOUS INGREDIENTS

This is not a controlled product as defined in the Canadian Workplace Hazardous Materials Information System (WHMIS).

### **SECTION 4 - FIRST AID MEASURES**

Get immediate medical attention for any significant overexposure.

Inhalation : Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.

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Eye contact	: Flush with water for 15 minutes. If irritation persists, get medical attention.
Skin contact	: Wash area of contact thoroughly with hand cleaner followed by soap and water. If irritation, rash or other disorders develop, get medical attention immediately.
Ingestion	: Get medical attention. Do not induce vomiting.
Notes to physician	: Not applicable.

# **SECTION 5: FIRE / EXPLOSION HAZARDS**

Flash point Method	:	Not available. Not available.
Lower explosion limit	:	Not available.
Upper explosion limit	:	Not available.
Autoignition temperature	:	Not available.
Extinguishing media	:	This product is not expected to burn under normal conditions of use.
Hazardous combustion products	:	Carbon monoxide and carbon dioxide can form.Smoke, fumes.
Protective equipment for firefighters	:	Use accepted fire fighting techniques. Wear full firefighting protective clothing, including self-contained breathing apparatus (SCBA).
Fire and explosion conditions	:	This product not expected to ignite under normal conditions of use.

# SECTION 6 - SPILLS / LEAKS / ACCIDENTAL RELEASE MEASURES

Stop flow. Contain spill. Keep out of water courses. Absorb spill in sand, earth or other suitable material. Transfer to appropriate container for disposal. Use appropriate protective equipment. Avoid contact with material.

# **SECTION 7 - HANDLING AND STORAGE**

Handle in compliance with common hygienic practices. Clean hands thoroughly after handling. Keep from freezing. Do not use in confined or poorly ventilated areas. Prevent inhalation of vapor, ingestion, and contact with skin eyes and clothing. Keep container closed when not in use. Precautions also apply to emptied containers. Store in sealed containers in a dry, ventilated warehouse location above freezing.

# SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

### **Personal protection equipment**

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	Skin and body protection	:	Prevent contact with shoes and clothing. Use rubb	er apron and overshoes.
	Eye protection	:	Wear appropriate eye protection.Wear chemical sa shield to prevent eye contact. Do not wear contact with contaminated body parts or materials. Have e available.	t lenses. Do not touch eyes
	Hand protection	:	Use suitable impervious rubber or vinyl gloves and reduce exposure.	hprotective apparel to מ
	Respiratory protection	:	Not required under normal conditions of use.	



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Protective measures	:	Other equipment not normally required.Use professional judgment in the selection, care, and use.
Engineering measures	:	Not required under normal conditions of use.Use local exhaust when the general ventilation is inadequate.
Exposure Limits		

No known components with exposure limits.

# **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Physical State	: Liqui	id
Form	: Liqui	id
Color	: Clea	r to Yellow
Odor	: None	e
рН	: 8-1	0
Vapour pressure	: Not a	available.
Vapor density	: Hear	vier than air
Melting point/range	: Not a	available.
Freezing point	: Not a	available.
Boiling point/range	: 108	°C, 226 °F
Water solubility	: Solu	ble
Evaporation Rate:	: Not a	available.
Specific Gravity	: 1.28	5
% Volatile Weight	: 63 %	, D

# **SECTION 10 - REACTIVITY / STABILITY**

Substances to avoid	: Strong acids.Strong bases.
Stability	: Stable
Hazardous polymerization	: Will not occur.

# SECTION 11 - TOXICOLOGICAL INFORMATION

No Data Available

Material Safety Data Sheet



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# **SECTION 12 - ECOLOGICAL INFORMATION**

No Data Available

## **SECTION 13 - WASTE DISPOSAL CONSIDERATIONS**

Disposal Method : Dispose in suitable container as non-hazardous waste according to all applicable regulations.

## SECTION 14 - TRANSPORTATION / SHIPPING DATA

### TDG:

Not Regulated

# CFR / DOT:

Not Regulated

### IMDG:

Not Regulated

# **SECTION 15 - REGULATORY INFORMATION**

### North American Inventories:

All components are listed or exempt from the TSCA inventory.

This product or its components are listed on, or exempt from the Canadian Domestic Substances List.

### Canadian Regulations:

WHMIS Classification : D1B

This is a "controlled product" under the Canadian Workplace Hazardous Materials Information System (WHMIS).

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

### Other Regulations:

Regulatory VOC (less water and : 0 g/l exempt solvent)



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## **SECTION 16 - OTHER INFORMATION**

#### **HMIS Rating :**

Health	2
Flammability	0
Reactivity	0
PPE	

0 = Minimum 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

#### Further information:

For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

### Prepared by: Sewnauth Raghunandan

#### Legend

ACGIH - American Conference of Governmental Hygienists OSHA - Occupational Safety and Health Administration DOT - Department of Transportation PEL - Permissible Exposure Limit DSL - Domestic Substance List RCRA - Resource Conservation and Recovery Act EPA - Environmental Protection Agency STEL - Short Term Exposure Limit HMIS - Hazardous Materials Information System TLV - Threshold Limit Value IARC - International Agency for Research on Cancer TSCA - Toxic Substances Control Act MSHA - Mine Safety Health Administration TWA - Time Weighted Average NDSL - Non-Domestic Substance List V - Volume NIOSH - National Institute for Occupational Safety and Health VOC - Volatile Organic Compound NTP - National Toxicology Program WHMIS - Workplace Hazardous Materials Information System