# Material Safety Data Sheet

**EFFERVESCESOAP F** 

DATE: January 1, 2015 PAGE 1

## Section 1 - Material Identification

MANUFACTURER'S NAME: EVCOR SOLUTIONS INC. PRODUCT: EFFERVESCESOAP F

Toronto, Ont. M5V 1T5 MATERIAL USE: HAND SOAP

**TELEPHONE**: 1-800-860-1536

**CANUTEC:** (613) 996-6666 **HEALTH:** 

**PERSONAL PROTECTION:** 

**REACTIVITY:** 

FIRE:

(CLASSIFICATIONS: 0 = MINIMAL 1 = SLIGHT 2 = MODERATE 3 = SERIOUS 4 = EXTREME)

# Section 2 – Hazardous Ingredients of Materials

Chemical Identity	CAS Number	%	LD50/LC50

Contains no hazardous ingredients as per WHMIS disclosure list

# Section 3 – Physical Data for Material

PHYSICAL STATE (GAS/LIQUID/SOLID): Viscous Liquid

ODOUR/APPEARANCE: Clear ODOUR THRESHOLD (PPM): N/A SPECIFIC GRAVITY: 1.0 +/- 0.02gm/cm3 VAPOUR PRESSURE (MM): <25 at 20°C VAPOUR DENSITY (AIR = 1): = water EVAPORATION RATE: = water BOILING POINT (°C): 100°C FREEZING POINT (°C): 0°C

SOLUBILITY IN WATER (20°C): Infinite

% VOLATILE (BY VOL.):

**pH:** 7.0 +/- 0.4

## Section 4 – Fire and Explosion Hazard

FLAMMABILITY: No LOWER EXPLOSION LIMIT (% BY VOL.): N/A

MEANS OF EXTINCTION: N/A AUTOIGNITION TEMP. (°C): N/A

SPECIAL PROCEDURES: TDG FLAMMABILITY CLASSIFICATION:

SENSITIVITY TO IMPACT: HAZARDOUS COMBUSTION PRODUCTS: None known

FLASHPOINT (°C) AND METHOD: N/A UPPER EXPLOSION LIMIT (% BY VOL.): N/A

## Section 5 - Reactivity Data

**CHEM. STABILITY:** Yes

INCOMPATIBILITY TO SUBSTANCES: Strong acids, not dangerously reactive

**HAZARDOUS DECOMPOSITION PRODUCTS:** None known

### **MSDS**

# Section 6 - Toxicological Properties

#### **ROUTE OF ENTRY**

SKIN CONTACT: No EYE CONTACT: Yes INHALATION: No INGESTION: Yes

#### **EFFECTS OF ACUTE EXPOSURE**

**EYE:** May cause mild irritation

SKIN:

INGESTION: May cause nausea, vomiting & diarrhea

**EFFECTS OF CHRONIC EXPOSURE:** None

### Section 7 - Preventive Measures

### PERSONAL PROTECTIVE EQUIPMENT

**GLOVES:** None required with normal use **RESPIRATORY:** None required with normal use

**EYE:** None required with normal use **ENGINEERING CONTROLS:** 

LEAK AND SPILL PROCEDURE: Flush with water

WASTE DISPOSAL: Sanitary sewer

HANDLING PROCEDURES/EQUIPMENT:

SPECIAL SHIPPING INFORMATION:

STORAGE REQUIREMENTS: Store in closed containers above 0°C

### Section 8 - First Aid Measures

**SKIN:** Wash with water **EYE:** Flush with plenty of water

**INHALATION:** N/A

INGESTION: Induce vomiting. Drink 2-3 glasses of water. See a physician

**GENERAL ADIVCE:** 

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