

# Material Safety Data Sheet

EFFERVESCESOAP ABF

DATE: January 1, 2015

PAGE 1

## Section 1 – Material Identification

**SUPPLIER'S NAME:** EVCOR SOLUTIONS INC.  
TORONTO, ONTARIO  
M5V 1T5

**PRODUCT:** EFFERVESCESOAP ABF

**MATERIAL USE:** ANTISEPTIC PEARLESCENT  
HAND CLEANER

**TELEPHONE:** 1-800-860-1537  
**FAX:** (416) 863-6563  
**CANUTEC:** (613) 996-6666

**HEALTH:**  
**PERSONAL PROTECTION:**  
**REACTIVITY:**  
**FLAMMABILITY:**

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

## Section 2 – Hazardous Ingredients of Materials

Chemical Identity	CAS Number	%	LD50/LC50
TRICLOSAN	3380-34-5	0.5 - 1	Oral Toxicity: >LD50 5000 mg/KG (Rats) Dermal Toxicity: >LD50 6000 mg/KG (Rats)

## Section 3 – Physical Data for Material

**PHYSICAL STATE (GAS/LIQUID/SOLID):** Liquid  
**ODOUR/APPEARANCE:** Green pearlescent liquid,  
pleasant fresh scent  
**ODOUR THRESHOLD (PPM):** N/A  
**SPECIFIC GRAVITY:** 1.05  
**VAPOUR PRESSURE (MM):** N/A

**VAPOUR DENSITY (AIR = 1):** N/A  
**EVAPORATION RATE:** Less than 1, ETHER = 1  
**BOILING POINT (°C):** 100°C  
**FREEZING POINT (°C):** 0°C  
**SOLUBILITY IN WATER (20°C):** Complete  
**% VOLATILE (BY VOL.):** N/A  
**pH:** 7.5 – 8.5

## Section 4 – Fire and Explosion Hazard

**FLAMMABILITY:** No  
**MEANS OF EXTINCTION:** N/A  
**SENSITIVITY TO IMPACT:** N/A  
**FLASHPOINT (°C) AND METHOD:** None  
**UPPER EXPLOSION LIMIT (% BY VOL.):** N/A  
**SPECIAL PROCEDURES:** N/A

**LOWER EXPLOSION LIMIT (% BY VOL.):** N/A  
**AUTO-IGNITION TEMP. (°C):** N/A  
**TDG FLAMMABILITY CLASSIFICATION:** N/A  
**HAZARDOUS COMBUSTION PRODUCTS:** N/A

## Section 5 – Reactivity Data

**CHEM. STABILITY:** Stable  
**INCOMPATIBILITY TO SUBSTANCES:** Strong acids – not dangerously reactive  
**REACTIVITY – CONDITIONS:** N/A  
**HAZARDOUS DECOMPOSITION PRODUCTS:** None  
**CONDITIONS TO AVOID:** Extreme heat and cold

### Section 6 – Toxicological Properties

<b>ROUTE OF ENTRY</b>  <b>SKIN CONTACT:</b> No <b>EYE CONTACT:</b> Yes <b>INHALATION:</b> No <b>INGESTION:</b> Yes	<b>EFFECTS OF ACUTE EXPOSURE</b>  <b>EYE:</b> May cause mild irritation  <b>SKIN:</b> N/A  <b>INGESTION:</b> May cause irritation of mouth and throat. May cause nausea and vomiting  <b>INHALATION:</b> N/A  <b>EFFECTS OF CHRONIC EXPOSURE:</b> None known
---	---

### Section 7 – Preventive Measures

<b>PERSONAL PROTECTIVE EQUIPMENT</b>  <b>GLOVES:</b> None <b>RESPIRATORY:</b> None required under normal use <b>EYE:</b> Use goggles if possible chronic contact <b>ENGINEERING CONTROLS:</b> None required under normal use.  <b>LEAK AND SPILL PROCEDURE:</b> Stop and contain leak. Pick-up with wet vacuum or dilute with copious amount of water  <b>WASTE DISPOSAL:</b> Dispose according to federal, provincial and local government requirements  <b>HANDLING PROCEDURES/EQUIPMENT:</b> N/A  <b>SPECIAL SHIPPING INFORMATION:</b> N/A  <b>STORAGE REQUIREMENTS:</b> Store at ambient temperature. Keep from freezing
---

### Section 8 – First Aid Measures

<b>SKIN:</b> If irritation develops flush with water and apply a moisture restoring lotion to skin <b>EYE:</b> Flush with plenty of water for 15 minutes. If irritation persists, consult a physician <b>INHALATION:</b> Remove to fresh air. <b>INGESTION:</b> DO NOT induce vomiting. Give water, followed by several glasses of milk if available. If vomiting occurs give fluids and seek medical attention
--

NOTICE: INFORMATION CONTAINED IN THIS MSDS IS DRAWN FROM RELIABLE SOURCES. WE DO NOT ASSUME ANY LIABILITY IN CONNECTION WITH ITS INADEQUATE USE.