

Material Safety Data Sheet

EFFERVESCESOAP AB

DATE: January 1, 2015

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Section 1 – Material Identification

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

PRODUCT: EFFERVESCESOAP AB
MATERIAL USE: HAND SANITIZER

TELEPHONE: 1-800-860-1537
FAX: (416) 863-6563
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
ISOPROPYL ALCOHOL	67-63-0 (400ppm)	70 – 77%	N.A.

Section 3 – Physical Data for Material

PHYSICAL STATE (GAS/LIQUID/SOLID): Gel
ODOUR/APPEARANCE: Clear gel with mild lemon scent
ODOUR THRESHOLD (PPM): D.N.A
SPECIFIC GRAVITY: 0.88 @ 20°C

VAPOUR PRESSURE: N/A
VAPOUR DENSITY (AIR = 1): N/A
EVAPORATION RATE: >1 (water = 1)
BOILING POINT (°C): 84°C
FREEZING POINT (°C): -28°C
SOLUBILITY IN WATER (20°C): 100 @ 20°C
% VOLATILE (BY VOL.): N/A
pH: N/A

Section 4 – Fire and Explosion Hazard

FLAMMABILITY: Yes
MEANS OF EXTINCTION: Water
SPECIAL PROCEDURES: N/A
SENSITIVITY TO IMPACT: N/A
FLASHPOINT (°C) AND METHOD: 21°C (70°F)

UPPER EXPLOSION LIMIT (% BY VOL.): 19
LOWER EXPLOSION LIMIT (% BY VOL.): 3
AUTO-IGNITION TEMP. (°C): N/A
TDG FLAMMABILITY CLASSIFICATION: N/A
HAZARDOUS COMBUSTION PRODUCTS: Carbon Dioxide

Section 5 – Reactivity Data

CHEM. STABILITY: Stable
INCOMPATIBILITY TO SUBSTANCES: Strong acids – not dangerously reactive
HAZARDOUS DECOMPOSITION PRODUCTS: None known

Section 6 – Toxicological Properties

ROUTE OF ENTRY SKIN CONTACT: N.A SKIN ABSORPTION: N.A EYE CONTACT: N.A INHALATION: N.A INGESTION: N.A	EFFECTS OF ACUTE EXPOSURE EYE: None under normal intended use SKIN: None under normal intended use INGESTION: None under normal intended use INHALATION: None under normal intended use EFFECTS OF CHRONIC EXPOSURE: None under normal intended use
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Section 7 – Preventive Measures

PERSONAL PROTECTIVE EQUIPMENT GLOVES: None required RESPIRATORY: None required EYE: None required ENGINEERING CONTROLS: N/A LEAK AND SPILL PROCEDURE: Flush with water WASTE DISPOSAL: Dispose according to municipal, provincial and federal regulations HANDLING PROCEDURES/EQUIPMENT: Not applicable SPECIAL SHIPPING INFORMATION: None STORAGE REQUIREMENTS: Store in closed containers. Avoid heat – may build pressure, vapour may be flammable
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Section 8 – First Aid Measures

SKIN: Wash with soap & water EYE: Flush with plenty of water INHALATION: Remove to fresh air INGESTION: See a physician
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