

## MATERIAL SAFETY DATA SHEET

### SECTION 01: PRODUCT IDENTIFICATION

Product Name: WINTERGREEN ARTIFICIAL FLAVOR  
Reference number: MCO02779  
Use of product: Food Grade Flavor  
Supplier: **Kerry Ingredients & Flavours**  
555 Rutherford  
Granby, Qc. J2G 3Z2  
Phone number: 888-578-0841 (Canada) 888-882-5555 (USA)

### SECTION 02: HAZARDOUS INGREDIENTS

<u>Ingredient</u>	<u>Conc. (%)</u>	<u>C.A.S. Number</u>	<u>LD50</u>
Methyl salicylate	60-100 % w/w	119-36-8	1420 mg/Kg (Oral dose rat)

### SECTION 03: PHYSICAL DATA

Physical State : Liquid  
Aspect : Colorless  
Odor : Characteristic of wintergreen  
Boiling point (°C) : N.A.  
Specific Gravity (kg/l): 1.182 ± 0.020  
pH (Flavor) : N.A. N.A.  
Vapor Density : (Air=1) N.A.  
Vapor Pressure (mm Hg) : N.A.  
Evaporation rate (Water=1) : N.A.  
% Volatility (Vol.) : N.A.  
Solubility in water : Partially miscible

### SECTION 4: FIRE AND EXPLOSION DATA

Flammability: No  
Extinguishing media: Carbon dioxide, dry chemical, universal type foam.  
Wear full protective equipment including a self-contained breathing apparatus in case of fire.  
Special procedures: Toxic gases liberated under fire conditions.  
Hazardous combustion products: (Closed cup)  
Flash point (°C): >70 °C  
Upper flammable limit (% by volume): N.A.  
Lower flammable limit (% by volume): N.A.  
Auto-ignition temperature (°C): N.A.  
Sensitivity to static : N.O.





**Kerry Ingrédients & Arômes  
Kerry Ingredients & Flavours**

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### **SECTION 08: FIRST AID MEASURES**

#### FIRST AIDS:

Skin:	Remove contaminated clothing. Wash affected areas with soap and water. If irritation occurs, consult physician.
Eyes:	Rinse with luke warm water for at least 15 minutes. Keep eyelids open. In presence of persisting irritation, consult a physician.
Ingestion:	Contact immediately a physician or local poison control center.
Inhalation:	Remove individual to fresh air, contact physician as necessary.

### **SECTION 09: PRERATION INFORMATION**

Prepared by:	Quality Assurance Department
Phone Number:	888-578-0841 (Canada) 888-882-5555 (USA)
Date:	2008/05/06

**In case of medical emergency or discharge, contact Canutec at  
613-996-6666.**

#### ABREVIATIONS

N.A.: Not available

N.O.: No object



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