

# MATERIAL SAFETY DATA SHEET Rev. Date 11/31/2014

<b>1. Product Identification</b>	
Product Name:	Winter Green Oil
Botanical Name:	Gaultheria Procumbens
CAS #	68917.75.9
Country of Origin:	India

<b>2. Classification</b>	
UN No.:	N/A

<b>3. Physical &amp; Chemical Properties</b>	
Appearance:	Reddish to reddish yellow clear liquid
Odor:	Characteristic sweet, woody odor
Solubility:	Soluble in alcohol and oils. Almost insoluble in water
Specific Gravity:	1.096 to 1.190 @ 20°C
Optical Rotation:	.10.5 to .0.5 @ 20°C
Refractive Index:	1.533 to 1.538 @ 20°C
Extraction method:	Steam Distillation

<b>4. Fire/Explosion Hazard</b>	
Flash Point:	105°C

<b>5. Reactivity/Stability Data</b>	
Reactivity:	Stable
Decomposition:	N/A

<b>6. Toxicological Properties/Information</b>	
May be irritating to skin and eyes.	

<b>7. Preventive Data</b>	
Spillage:	Absorb spills using an inert, inorganic absorbent material
Fire:	Recommended extinguishing media – CO <sub>2</sub> , foam and dry chemicals
Environment:	Keep away from drains, surface and ground water
Storage:	Store in cool, dry, well ventilated area

<b>8. First Aid Measures</b>	
Eye Contact:	Flush with water for at least 15 minutes and report to physician.

Inhalation:	Remove to fresh air. Avoid casual breathing.
Ingestion:	Rinse mouth and consult physician immediately.
Skin Contact:	Remove contaminated clothing. Wash with soap and plenty of water.

### 9. Individual Protection of Industrial Use

Always use safety goggles.  
 Handle in a well ventilated area, and avoid breathing in vapor directly.  
 Always avoid skin contact with concentrated product by wearing lab overalls and gloves.

### 10. Stability and Reactivity

Chemical Stability:	Stable
Conditions to Avoid:	Strong oxidizers

### 11. Toxicological Information

RTECS#:	N/A
LD50/LC50:	N/A
Carcinogenicity:	N/A
Other:	N/A

### 12. Ecological Information

Avoid any pollution of ground, surface of underground water.

### 13. Disposal Considerations

Incineration or sanitary landfill in accordance with federal, state and local regulations.

### 14. Transport Information

Shipping Name:	Winter Green Oil
Hazard Class:	-
UN Number:	-
Packing Group:	-

### 15. Regulatory Information

WHMIS (Canada):	N/A
HMIS (USA):	N/A
SARA 302/ SARA 313:	None
EU Labeling:	R10 : Flammable
	Xn R22: Harmful if swallowed
	Xi R38: Irritating to skin
	S 36/37/38: Wear suitable protective clothing, gloves and eye/face protection

### 16. Other Information

N/A

## Disclaimer

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