

**CANTHARONE<sup>®</sup> PLUS  
SAFETY DATA SHEET****Effective Date:** 22-NOV-2019

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**SECTION I: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** CANTHARONE<sup>®</sup> PLUS (Health Canada DIN 00772011) **SIZE:** 7.5mL  
**CHEMICAL NAME:** Not Applicable  
**FORMULA:** Mixture

**MANUFACTURER AND SUPPLIER:** Dormer Laboratories Inc.  
**ADDRESS:** 91 Kelfield St. # 5 Toronto, Ontario, Canada M9W 5A3

**FOR INFORMATION ON HEALTH HAZARDS CALL:** (416) 242-6167  
**POISON INFORMATION CENTER:** (416) 813- 5900 1 (800) 268-9017 (Canada Only)  
**FOR OTHER INFORMATION CALL:** (416) 242-6167

**PRODUCT USE:** CANTHARONE<sup>®</sup> PLUS is indicated for removal of warts especially plantar warts, and resistant and heavily keratinized warts.

**SDS PREPARATION:** Dormer Laboratories Inc. Phone number: (416) 242 6167  
SDS Date of Review: November, 2019

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**SECTION II: HAZARDS IDENTIFICATION**

**THRESHOLD LIMIT VALUE:** Acetone: 1000 ppm

**EFFECTS OF OVEREXPOSURE:**

**Acetone:** Breathing high vapor concentrations or prolonged exposure to vapors can cause irritation of the eyes, nose and throat and may cause headache, dizziness, nausea and loss of consciousness.

**Ether:** Mildly irritating to skin, mucous membranes. Inhalation of high concentrations causes narcosis, unconsciousness. Death may occur due to respiration paralysis.

**Alcohol:** Nausea, vomiting, flushing, mental excitement or depression, drowsiness, impaired perception, incoordination, stupor, coma, death may occur.

**Cantharidin:** Skin contact causes blisters. Ingestion, absorption from mucous membranes or excessive skin contact causes severe gastroenteritis, nephritis, collapse. Death may occur.

**TOXICITY:**

Oral (humans) LD low 428 µg/kg.



## SECTION VII: HANDLING AND STORAGE

Store in a closed container away from heat, sparks and open flame.

DO NOT GET IN EYES OR ON SKIN OR MUCOUS MEMBRANES.

**Other precautions:** Do not ingest.

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## SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTION

**Respiratory Protection – Ventilation:** Local exhaust IF NECESSARY.

**Mechanical (general):** Yes    **Special:** No

**Protective Gloves:** Yes    **Eye Protection:** Yes    **Other Protective Equipment:** No

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## SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

**BOILING POINT:** < 176°F (< 80°C)

**SPECIFIC GRAVITY (H<sub>2</sub>O =1):** 0.98

**VAPOR PRESSURE (mm Hg):** Not Applicable

**PERCENT VOLATILE BY VOLUME (%):** 60

**VAPOR DENSITY (Air = 1):** Not Applicable

**EVAPORATION RATE:** Not Applicable

**SOLUBILITY IN WATER:**    **Acetone:** Very

**Ether:** Slight

**Cantharidin:** Very slight

**Salicylic Acid:** Very slight

**Podophyllin:** Very slight

**APPEARANCE AND ODOR:** Dark brown, viscous liquid; odor of Acetone and Ether.

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## SECTION X: STABILITY AND REACTIVITY

**Stability:** Extremely volatile

**Conditions to avoid:** Heat, sparks, or open flame

**Incompatibility:** Strong oxidizers

**Hazardous Decomposition Products:**

Thermal decomposition or burning may produce carbon monoxide and/or carbon dioxide, NO<sub>x</sub>

**Hazardous Polymerization:** Will not occur

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## SECTION XI: TOXICOLOGICAL INFORMATION

Poisonous: May be fatal if ingested.

Podophyllin is suspected of teratogenicity.

Residual pigment changes may occur.

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## SECTION XII: ECOLOGICAL INFORMATION

Information not available

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### **SECTION XIII: DISPOSAL CONSIDERATIONS**

**Waste Disposal Method:** Wearing suitable protective clothing, incinerate with caution. Federal, Provincial or State, and local laws take precedence.

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### **SECTION XIV: TRANSPORT INFORMATION**

There is not specific recommendation for the transport of CANTHARONE<sup>®</sup> PLUS

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### **SECTION XV: REGULATORY INFORMATION**

Health Canada has classified this product as a drug and issued a Drug Identification Number (DIN) 00772011.

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### **SECTION XVI: OTHER INFORMATION**

The information herein is believed to be correct as of the date hereof, but is provided without warranty of any kind. (Cantharone<sup>®</sup> Plus is a registered Trade mark of Dormer Laboratories Inc.)

(P)1119 (R)1119