

MATERIAL SAFETY DATA SHEET

PODOPHYLLUM RESIN, BP

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Product/Chemical Name: PODOPHYLLUM RESIN, BP

Formula: Podophyllotoxin is the active component.

Physical Description: Podophyllin is a natural botanical product containing 100's of natural products, such as lignans. Greenish brown granular powder with characteristic odor.

Special Hazards: Harmful if swallowed or absorbed through skin.

Unusual Fire/Explosion Hazards: Fire possible if exposed to open flame or elevated temperatures.

Reactivity: Stable

Hazardous Decomposition Products: Emits acrid smoke and fumes when heated to decomposition.

Spill or Leak Procedures

Action: Remove sources of ignition. Wipe up material with towel dampened with alcohol and wipe until clean. Place soiled towels in a bag and hold for waste disposal.

Disposal Method: To be performed in compliance with all current local, state and federal regulations

Threshold Limit Value: Oral mouse LD50: 68 mg/kg

Overexposure Effects: Caustic, may cause vomiting, diarrhea, confusion, irregular heartbeat, kidney failure, coma and death.

Potential Carcinogen: N/A

First Aid Procedures

Skin: Wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin.

Seek medical attention.

Eyes: Check for and remove any contact lenses. Flush eyes with plenty of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Get medical attention immediately.

Ingestion: Check for and remove any dentures. Do NOT induce vomiting. Loosen tight clothing. Administer CPR if victim stops breathing. Seek immediate medical attention. Never give anything by mouth to an unconscious person. Estimated lethal dose 1 g (4 ml of 25% solution = 1 g).

Inhalation: Allow victim to rest in a well ventilated area. Seek immediate medical attention.

Storage Recommendations: Store at room temperature.

Special Protection Information

Avoid contact with eyes, skin and clothing. Wash after handling.

Special Handling Precautions

Protective gloves and safety glasses are required when handling the product.