

MATERIAL SAFETY DATA SHEET

THYMOL IODIDE

Delasco Dermatologic Lab & Supply, Inc.
608 13th Ave., Council Bluffs, IA 51501 1-712-323-3269
www.delasco.com questions@delasco.com
Date prepared: January 2008

The statements herein are offered for informational purposes only and are intended to be followed only by persons having related technical skills and at their own discretion and risk. Since conditions and manner of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.

Product/Chemical Name: THYMOL IODIDE

Formula: $C_{20}H_{24}I_2O_2$

Physical Description: Reddish-brown or reddish-yellow powder with a slightly aromatic odor.

Special Hazards: Self-contained breathing apparatus is recommended.

Unusual Fire/Explosion Hazards: Slight fire hazard when exposed to heat or flame.

Reactivity: Stable

Hazardous Decomposition Products: May include toxic and corrosive fumes of Iodides.

Spill or Leak Procedures

Action: Sweep up and place in suitable clean, dry containers for reclamation or later disposal. Do not flush spilled material into sewer.

Disposal Method: To be performed in compliance with all current local, state, & Federal Regulations.

Threshold Limit Value: Not available

Overexposure Effects: Not available

Potential Carcinogen: No

First Aid Procedures

Skin: Remove contaminated clothing and shoes immediately. Wash affected area with soap and large amounts of water until no evidence of chemical remains (approx. 15-20 minutes), paying particular attention to crevices, creases, folds and groin. Seek medical attention.

Eyes: Check for and remove any contact lenses. Wash eyes immediately with large amounts of water, occasionally lifting upper and lower lids until no evidence of chemical remains (approx. 15-20 minutes). Do not use an eye ointment. Seek medical attention.

Ingestion: Check for and remove any dentures. Do NOT induce vomiting. Loosen tight clothing. If difficulty breathing, give oxygen. If victim stops breathing, administer CPR. Get medical attention immediately.

Inhalation: Remove to fresh air. If breathing has stopped, perform CPR. Keep person warm and at rest. Treat symptomatically and supportively. Get medical attention immediately.

Storage Recommendations: Store refrigerated.

Special Protection Information

Protective rubber gloves and eye goggles are required.

Special Handling Precautions

Avoid contact with strong oxidizers, excessive heat.