View NSN Online: https://aerobasegroup.co.il/nsn/6505-00-664-1408 MILITARY SPECIFICATIONS -- IODINE TINCTURE -- 6505-00-664-1408 Product ID: IODINE TINCTURE MSDS Date:01/01/1985 FSC:6505 NIIN:00-664-1408 MSDS Number: BFKLL === Responsible Party === Company Name: MILITARY SPECIFICATIONS Country:US Emergency Phone Num:314-647-7453 CAGE:81349 === Contractor Identification === Company Name: MILITARY SPECIFICATIONS PROMULGATED BY MI **LITARY** Address: DEPTS/AGENCIES UNDER AUTH OF DEF STD **Box:MANUAL** City:4120 3-M Phone:804-279-4371 DSN 695-4371 CAGE:81349 ====== Composition/Information on Ingredients ======== Ingred Name: ETHYL ALCOHOL Fraction by Wt: 47% ACGIH TLV:1000PPM Ingred Name: IODINE USP Fraction by Wt: 2% ACGIH TLV:C0.1 Ingred Name: SODIUM IODINE USP Fraction by Wt: 2.4% Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000

=========== Hazards Identification ==========================

Effects of Ov

erexposure:ABDOMINAL PAIN, NAUSEA, VOMIT, DIARRHEA, IRRIT OF EYES/MUCOUS MEMBRANE
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First Aid:USE OF CORNSTARCH & SODIUM THIOSULFATE AS CHEM ANTIDOTE
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Flash Point:55F, 13C TCC
======== Accidental Release Measures ==========
Spill Release Procedures:IODINE MAY BE REMOVED W/SODIUM THIOSULFATE, DILUTE SPILL W/EXCESS WATER.
======= Handling and Storage ==============
Handling and Storage Precautions:AVOID EXCESS TEMP
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH APPRVD ORGANIC VAPOR RESP W/FULL FACE PIECE
Ventilation:GENERAL UNLESS WORKING IN CONFINED AREA THEN LOCAL EXHST Protective Gloves:SURGICAL Eye Protection:GOGGLES Supplemental Safety and Health
========== Physical/Chemical Properties ==========
HCC:F2 Solubility in Water:APPRECIABLE Appearance and Odor:DARK RED THIN LIQ, CHARACTERISTIC ODOR Percent Volatiles by Volume:47
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES ALKALOIDS, STARCH, TANNING, REDUCING AGENTS Stability Condition to Avoid:EXCESSIVE TEMP
======= Disposal Considerations ==========
Waste Disposal Methods:MIX & ADD INCINERATE W/NORMAL REFUSE. DISPOSAL ITEM SHOULD NOT EXCEED 1% BY WT TOTAL WASTE LO

AD. USE MULTICHAMBER INCINERATOR. THIS ITEM HIGH FIRE RISK SO AVOID SPILLS OUTSIDE INCINERATOR.

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