View NSN Online: https://aerobasegroup.com/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 MILI TARY Address: DEPTS/AGENCIES UNDER AUTH OF DEF STD **Box:MANUAL** City:4120 3-M Phone:804-279-4371 DSN 695-4371 CAGE:81349

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

Effects of Over

| exposure:ABDOMINAL PAIN, NAUSEA, VOMIT, DIARRHEA, IRRIT OF EYES/MUCOUS MEMBRANE |
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| ====================================== |
| First Aid:USE OF CORNSTARCH & SODIUM THIOSULFATE AS CHEM ANTIDOTE |
| ====================================== |
| Flash Point:55F, 13C TCC |
| ====================================== |
| Spill Release Procedures:IODINE MAY BE REMOVED W/SODIUM THIOSULFATE, DILUTE SPILL W/EXCESS WATER. |
| ====================================== |
| 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 |
| ====================================== |
| HCC:F2 Solubility in W ater:APPRECIABLE |

Appearance and Odor:DARK RED THIN LIQ, CHARACTERISTIC ODOR Percent Volatiles by Volume:47

Stability Indicator/Materials to Avoid:YES ALKALOIDS, STARCH, TANNING, REDUCING AGENTS Stability Condition to Avoid:EXCESSIVE TEMP

Waste Disposal Methods:MIX & ADD INCINERATE W/NORMAL REFUSE. DISPOSAL ITEM SHOULD NOT EXCEED 1% BY WT TOTAL WASTE LOAD

. USE MULTICHAMBER

INCINERATOR. THIS ITEM HIGH FIRE RISK SO AVOID SPILLS OUTSIDE INCINERATOR.

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