MEDALLION INTERNATIONAL, INC. -- METHYL SALICYLATE (WINTERGREEN OIL) 6505-00-753-4773 Product ID:METHYL SALICYLATE (WINTERGREEN OIL) MSDS Date:10/15/1985 FSC:6505 NIIN:00-753-4773 **MSDS Number: BFNCF** === Responsible Party === Company Name: MEDALLION INTERNATIONAL, INC. Address:944 BELMONT AVENUE Box:8208 City:NORTH HALEDON State:NJ ZIP:07508 Info Phone Num:201 427 7781 Emergency Phone Num:201 427 7781 CAGE:00202 === Contract or Identification === Company Name: MEDALLION INTERNATIONAL, INC. Address:944 BELMONT AVENUE Box:8208 **City:NORTH HALEDON** State:NJ ZIP:07508 Phone:201 427 7781 CAGE:00202 Ingred Name: METHYL SALICYLATE (SYNTHETIC OIL OF WINTERGREEN) CAS:119-36-8 RTECS #:VO4725000

Fraction by Wt: Other REC Limits:N/K OSHA PEL:N/K ACGIH TLV:N/K

LD50 LC50 Mixture:LD50 (ORAL

RAT):887 MG/KG Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NOTE:HEALTH STUDIES HAVE SHOWN THAT EXPOSURES TO CHEMICAL POSE POTENTIAL HEALTH RISKS WHICH MAY VARY FROM PERSON TO PERSON. THEREFORE EXPOSURES TO LIQUIDS, VAPORS, MISTS, OR FUMES SHOULD BE MINIMIZED. CHRONIC HEALTH HAZ:PRLNG CONT W/SKIN MAY CAUSE SENSITIZATION.NO OTHER CHRONIC HEALTH HAZ INFORMATION IS AVAILABLE. Explanation of Carcinogenicity:N/A Effects of Overexposure:AC UTE: INHALATION:INHALATION OF CONCENTRATED VAPOR MAY IRRITATE THE NOSE & THROAT. EYE:CAUSES EYE IRRITATION & SENSITIZATION. INGESTION:HARMFUL IF SWALLOWED. Medical Cond Aggravated by Exposure:N/K

First Aid:INHAL:IF OVERCOME BY EXPOS,RMV TO FRESH AIR IMMED.GIVE O\*2/ARTF RESP AS NEEDED.OBTAIN EMER MED ATTN. EYE:IN CASE OF EYE CONT,IMMED IRRIGATE W/PLENTY OF H\*20 FOR AT LEAST 15 MIN.OBTAIN EMER MED ATTN. S K

IN: RMV CONTAM CLTHG AS NEEDED.WASH SKIN THOROUGH W/MILD SOAP & H\*20.OBTAIN MED ATTN IF IRRIT DEVELOPS. INGEST:IF SWALLOWED INDUCE VOMITING.OBTAIN EMERGENCY MEDICAL ATTENTION.

Flash Point Method:TCC Flash Point:205 F (96 C) Lower Limits:NOT DETERMIN Upper Limits:NOT DETERMIN Extinguishing Media:USE CO\*2, FOAM, OR DRY CHEMICAL TO EXTINGUISH FIRE. Fire Fighting Procedures:USE NIOSH/MSHA APVD PRESS DEMAND SCBA & FULL

PROT EQUIPT .AVOID SPREADING LIQ & FIRE BY H\*20 FLOODING.USE H\*20 TO COOL FIRE & TO KEEP CONTAINERS COOL. Unusual Fire/Explosion Hazard:DECOMPOSITION UNDER FIRE CONDITIONS WILL GENERATE CARBON MONOXIDE & PHENOL & MAY GENERATE OTHER TOXIC VAPORS.

Spill Release Procedures:RMV SCE OF IGN,STOP RELEASE & PROVIDE ADEQUATE VENT.PREVENT FLOW TO SEWER & PUBLIC WATERS.RECOVER FREE PRODUCT,IF POSSIBLE.COVER SPILL W/I NERT, NON-COMBUSTIBLE ABSORB MATL & RMV TO DSPL CNTNR.REPORT SP ILL AS PER REG REQT.LEAKING DRUM (SEE SUPP DATA) Neutralizing Agent:N/K Handling and Storage Precautions: STORE AS A NFPA CLASS IIIB LIQ.KEEP FIRE & SPARKS AWAY FROM DRUMS.SINCE EMPTY CNTNR RETAIN PROD RESIDUE, DO NOT CUT DRILL, GRIND, OR WELD (SEE OTHER PREC) Other Precautions: ON OR NEAR CNTNR UNTIL THOROUGH CLEAN.ISOLATE, VENT, DRAIN, WASH & PURGE SY S/EQPT BFR MAINT/REPAIR.RMV ALL IGN SCE.CHECK ATM FOR EXPLOSIVENESS & O\*2 DEFICIENCIES.USE ADEQUATE PERSONAL PROT EQPT.COMPLY W/ REG GOVERNING CONFINED SPACE ENTRY. Respiratory Protection: IN CONFINED OR ENCLOSED SPACES, USE NIOSH/MSHA APPROVED RESPIRATORY PROTECTTION. Ventilation: USE WITH ADEQUATE LOCAL EXHAUST VENTILATION. Protective Gloves: CHEMICAL RESISTANT CLOVES Eye Protection: CHEM WORK GOGGLES, AND FACESH **IELD** Other Protective Equipment: USE CHEM RESIST APRON, GLOVES&OTHER IMPERVIOUS CLTHING TO AVOID SKIN CONT.PROV SAFETY SHOWER, EQUIPPED W/EYE(SEE SUP DATA) Work Hygienic Practices: USE GOOD PER HYGIENE PRAC. WASH HANDS BFR EATING, DRINKING OR SMKING, OR USING TOILET FACIL. PROMPT RMV CONTAM(SEE SUP DATA) Supplemental Safety and Health SPEC GRAV:(25C). SOL IN H\*2O:(0.07% AT 86F (30C)). PH & ROUTES OF ENTRY: FP N. SPILL PROC: SHOULD BE EMPTIED/PLACED INTO OVERSIZED(RECOVERY) DRUM. P ROT EQPT:WASH FOUNTAIN IN IMMED VICINITY OF ANY POTENT IAL EXPOS. WORK HYGIENE:CLOTHING & WASHTHOROUGHLY

HCC:N1 Boiling Pt:B.P. Text:433F (223C) Melt/Freeze Pt:M.P/F.P Text:16F (-8.9C) Decomp Temp:Decomp Text:N/K Vapor Pres:

BEFORE REUSE.