View NSN Online: https://aerobasegroup.de/nsn/6505-00-753-4773 KALAMA CHEMICAL, 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: BFNCD === Responsible Party === Company Name: KALAMA CHEMICAL, INC. Address: BANK OF CALIFORNIA CENTER City:SEATTLE State:WA ZIP:98164 Info Phone Num: 206-682-7890 **Emergency Phone** Num:201-779-8880 CHEMTREC:800-424-9300 CAGE:00173 === Contractor Identification === Company Name: KALAMA CHEMICAL, INC. Address: BANK OF CALIFORNIA CENTER Box:City:SEATTLE State:WA ZIP:98164 Phone:201-779-8880 CHEMTREC:800-424-9300 CAGE:00173 ======= Composition/Information on Ingredients ======== CAS:119-36-8 RTECS #:VO4725000 Fraction by Wt: Other REC Limits:N/K

Ingred Name: METHYL SALICYLATE (SYNTHETIC OIL OF WINTERGREEN)

OSHA PEL:N/K ACGIH TLV:N/K

====== Haza

rde	Identification	

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 EXPOSURE TO CHEMICALS 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 AV

AILABLE.

Explanation of Carcinogenicity: N/A

Effects of Overexposure:ACUTE: INHALATION:INHALATION OF CONCENTRATED VAPOR MAY IRRITATE THE NOSE & THROAT. EYE:CAUSES EYE IRRITATION. SKIN:MAY CAUSE SKIN IRRITATION & SENSITIZATION. INGESTION:HARMFUL IF SWALLOWED.

Medical Cond Aggravated by Exposure: N/K

	First Aid Measures	
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First Aid:INHAL:IF OVERCOME BY EXPOS,RMV TO FRESH AIR IMMED.GIVE O*2/ARTF RESP AS NEEDED.OBTAIN EMER MED ATTN. EY

E:IN CASE OF EYE

CONT,IMMED IRRIGATE W/PLENTY OF H*20 FOR AT LEAST 15 MIN.OBTAIN EMER MED ATTN. S KIN:RMV CONTAM CLTHG AS NEEDED.WASH SKIN THOROUGH W/MILD SOAP & H*20.OBTAIN MED ATTN IF SWALLOWED INDUCE VOMITING.OBTAIN EMERGENCY MEDICAL ATTENTION.

=======================================	Fire Fighting Measures	=======================================
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Flash Point Method:TCC Flash Point:205 F (96 C)

Lower Limits:NOT DETÉRMIN Upper Limits:NOT DETERMIN

Extinguishing Media:USE CO*2, FOAM, OR DRY CHEMICALTO EXTINGUISH FIRE.

Fire Fighting Procedures:USE NOISH/MSHA APVD PRESS DEMAND SCBA & FULL PROT EQPT .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 GENEERATE OTHER TOXIC VAPORS.

=======================================	Accidenta	l Releas	e Measures	=======================================
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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/INERT,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 ===============

Handling and Storage Precautions:STORE AS A NFPA CLASS IIIB LIQ.KEEP FIRE & SPARKS AWAY FROM DRUMS.SINCE EMPTY DO NOT CUT,DRILL,GRIND,OR WELD(SEE OTHER PREC)

Other Precautions: ON OR NEAR CNTNR UNTIL

THOROUGH

CLEAN.ISOLATE, VENT, DRAIN, WASH & PURGE SYS/EQPT BFR MAINT/REPAIR.RMV ALL IGN SCE.CHECK AMT FOR EXPLOSIVENESS & O*2 DEFICIENCIES.USE ADEQUATE PERSONAL PROT EQPT.COMPLY W/ REG GLOVERNING CONFINED SPACE ENTRY.

===== Exposure Controls/Personal Protection ========

Respiratory Protection: IN CONFINED OR ENCLOSED SPACES, USE NIOSH/MSHA APPROVED RESPIRATORY PROTECTION

Ventilation: USE WITH ADEQUATE LOCAL EXHAUST VENTILATION.

Protective Gloves: CHEMICAL RESISTANT

GLOVES

Eye Protection: CHEM WORK GOGGLES AND FACESHIELD

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 EM

PTIED/PLACED INTO

OVERSIZED(RECOVERY) DRUM. PROT EQPT:WASH FOUNTAIN IN IMMED VICINITY OF ANY POTENTIA L EXPOS. WORK HYGIENE:CLOTHING & WASH THOROUGHLY BEFORE REUSE.

======== Physical/Chemical Properties ==========

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: