View NSN Online: https://aerobasegroup.com/nsn/8010-01-365-8844

Product ID:AMERCOAT, THINNER PRODUCT NO .: 7 MSDS Date:04/01/1996 FSC:8010 NIIN:01-365-8844 Status Code:A **MSDS Number: CKFKM** === Responsible Party === Company Name: AMERON INTERNATIONAL PROTECTIVE COATINGS GROUP Address:201 NORTH BERRY ST City:BREA State:CA Ζ IP:92622-1020 Country:US Info Phone Num:714-529-1951 Emergency Phone Num: (800) 424-9300 Chemtrec Ind/Phone:(800)424-9300 CAGE:55849 === Contractor Identification === Company Name: AMERON INTERNATIONAL PROTECTIVE COATINGS GROUP Address:201 NORTH BERRY ST. Box:City:BREA State:CA ZIP:92821 Country:US Phone:714-529-1951 CAGE:55849

Ingred Name:HIGH FLASH NAPTHA VP= 2.7 CAS:64742-95-6 RTECS #:WF3400000 = Wt:11.28 OSHA PEL:100 PPM

L

ngred Name:METHYL N-AMYL KETONE CAS:110-43-0 RTECS #:MJ5075000 = Wt:79.11 OSHA PEL:50 PPM (235MG/M3) ACGIH TLV:50 PPM (235MG/M3)

Ingred Name:1,2,4-TRIMETHYL BENZENE CAS:95-63-6 RTECS #:DC3325000 = Wt:8.35 OSHA PEL:25 PPM (125MG/M3) ACGIH TLV:25 PPM (125MG/M3)

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Effects of Overexposure:SKIN:IRRITANT.CAN BE ABSORBED THROUGH SKIN.CAN CAUSE DEFATTING&DRYING OF SKIN.INHAL ATION:IRRITANT.LUNG INJURY.CNS DAMAGE.CHEMICAL PNEUMONIA.XYLENE/TOLUENE MAY CAUSE IRREGULAR HEART BEAT.EYES:SEVERE IR RITANT.INGESTIION:HARMFUL IF SWALLOWED.ASPIRATION HAZARD.GENERAL EXPOSURE EFFECTS:VAPOR,SPRAY MIST/SPATTERED MATERIAL IRRITATING TO EYES,SKIN,NOSE&THROAT.EXCESSIVE/PROLONGED INHALATION CAN CAUSE HEADA CHE,NAUSEA,/DIZZINESS.REPEATED&PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS ASSOCIATED WITH PERMANENT BRAIN&NERVOUS SYSTEM DAMAGE.INTENTIONAL ABUS E,MISUSE/OTHER MASSIVE EXPOSURE TO SOLVENTS MAX CALLSE MULTIRPLE OPGANI8/DEATH

SOLVENTS MAY CAU SE MULTIBPLE ORGAN&/DEATH. Medical Cond Aggravated by Exposure:SKIN, EYES, RESPRIATORY, ALLERGIES.

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE NORMAL BREATHING. TREAT SYMPTOMATICALLY. SEE PHYSICIAN. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. CONSULT PHYSICIAN IF IRRITATION PERSISTS. EYES: FLUSH IMMEDIATELY WITH

PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. INGESTION: DRINK 1 TO 2 GLASSES OF WATER TO DILUTE. NEVER GIVE ANYTHING BY M OUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING. CONTACT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMPTOMATICALLY OTHER: TARGET ORGANS; LUNGS, SKIN, EYES, STOMACH, CENTRAL N ERVOUS SYSTEM.

Flash Point Method:SCC Flash Point:=38.9 C, 102.F 102F Lower Limits:1 Upper Limits:8 Extinguishing Media:CO2, FOAM, DRY CHEMICAL. Fire Fighting Procedures:WEAR FULL PROTECTIVE EQUIPMENT, SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT. Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT AND PRESSURE BUILD UP. MAY PRODUCE A FLOATING FIRE HAZARD. KEEP AWAY FROM HEAT AND OPEN FL AME.

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. VENTILATE AREA. USE ABSORBENT, INERT, CLEANUP MATERIALS. (DO NOT USE SAWDUST.) REMOVE ABSORBENT MATERIAL WITH NON-SPARKING TOOLS. PLACE IN SEPARATE CONTAINER. KEEP OUT OF SEWERS AND WATERWAYS. IF ENTRY IS THREATENED OR OCCURS, NOTIFY LOCAL AUTHORITIES.

Handling and Storage Precautions: KEEP CONTAINER CLOSED, UPRIGHT WHEN NOT IN USE. STORE IN COOL, DRY, WELL-VENTILATIED AREA. AVOID PROLONGED STORAGE TEMPERATURES ABOVE 100' F.

Respiratory Protection:NIOSH/MSHA CERTIFIED RESPIRATOR. FOR SPECIFIC CONDITIONS, REFER TO CURRENT NIOSH POCKET GUIDE TO CHEMICAL HAZARDS. USE AIR-LINE RESPIRATORS IN CONFINED OR RESTRICTED VENTILATION AREAS. REFER TO 29 CFR,

OSHA PARTS 1910 AND 1915 FOR

COATING OPERATIONS.

Ventilation:SUFFICIENT VENTILATION, IN VOLUME AND PATTERN, SHOULD BE PROVIDED TO KEEP AIR CONTAMINANT CONCENTRATIONS BELOW TLV LIMITS. Protective Gloves:NEOPRENE, OTHER SUITABLE IMPERVIOUS MATERIALS FOR

SOLVENT(S).

Eye Protection: SPLASH PROOF GOGGLES OR FACE SHIELD.

Other Protective Equipment: FULL PROTECTIVE CLOTHING, SPARK PROOF EQUIPMENT.

Work Hygienic Practices: WASH THOROUGHLY BEFORE EATING, SMOKIN, OR USING WASHROOM. LAUND

ER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health REMOVE WELDING OR FLAME CUTTING DECOMPOSITION PRODUCTS. REFER TO 29 CFR, OSHA PARTS 1910 AND 1915 FOR COATING OPERATIONS.

Boiling Pt:>148.9C, 300.F B.P. Text:300-335F Vapor Density:>AIR Spec Gravity:6.9 LBS/GALLON VOC Pounds/Gallon:828 Evaporation Rate & amp; Reference:LOW= 0.10; HI=0.34 Appearance and Odor:LIQUID/SOLVENT ODOR Percent Volatiles by Volu me:100%

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, ACIDS, ALKALIES. Stability Condition to Avoid:HEAT, OPEN FLAME, ARC OR SPARKS. Hazardous Decomposition Products:CO, CO2.

Toxicological Information:HIGH FLASH NAPTHA: LD50 3.1 G/KG; LC50 3870 PPM METHYL N-AMYL KETONE: LD50 12 G/KG; LC50 4000 PPM

====== Ecological In

Ecological: EPA WASTE NO.: D001 AND D002

Waste Disposal Methods:PLACE IN SEPARATE, APPROPRIATE, CLOSED CONTAINER IN ACCORDANCE WITH ALL APPLICABLE LOCAL, DSTATE, AND FEDERAL REGULATIONS. THIS MATERIAL HAS NOT BEEN TESTED BY TOXICITY CHARACTERISTIC.

Transport Information:DOT: PAINT RELATED MATERIAL UN# 1263

=

SARA Title III Information:ALL INGREDIENTS ARE ON TSCA INVENTORY OR ARE EXEMPT. (SARA, CERCLA, HAPS) TOXIC CHEMICAL SUBJECT TO REPORTING REQUIRMENTS OF SARA AND CERCLA (40 CFR 302, 355, 372) OR HAPS (40 CFR 63) 1) HIGH FLASH NAPTHA 2) BENZENE
State Regulatory Information:CALIFORNIA PROPOSITION 65: WARNING! THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. 1) HIGH FLASH

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume respon sibility for the suitability of this information to their particular situation.