View NSN Online: https://aerobasegroup.co.il/nsn/8010-01-126-1427

Product ID:FLUOROELASTOMER, COATING, TY 5, GRAY-36270 MSDS Date:03/16/1989 FSC:8030 NIIN:01-126-1427 Kit Part:Y MSDS Number: BJXRZ === Responsible Party === **Company Name: CAAP CO INC** Address:152 PEPES FARM RD City:MILFORD State:CT ZIP:06460-3670 Country:US Info Phone Num:203-468-0055 Emergency Phone Num:203-877-0375 Preparer's Name: RONALD D. ARENA CAGE:60922 === Contractor Identification === **Company Name: CAAP CO INC** Address:152 PEPE'S FARM RD Box:City:MILFORD State:CT ZIP:06460 Country:US Phone:203-877-0375 CAGE:60922 Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3 RTECS #:EL6475000 Other REC Limits:NONE SPECIFIED

OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt

Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ISOBUTYL KETONE (SARA III) CAS:108-10-1 RTECS #:SA9275000 Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/75 STEL ACGIH TLV:50 PPM/75 STEL; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:DIETHYLENE GLYCOL DIMETHYL ETHER (DIGLYME) CAS:111-96-6 RTECS #:KN3339000 Other REC Limits:NONE SPECIFIED

Ingred Name:N-BUTYL ACETATE (SARA III) CAS:123-86-4 RTECS #:AF7350000 Other REC Limits:NONE SPECIFIED OSHA PEL:150 PPM/200 STEL ACGIH TL V:150 PPM/200STEL;9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: PROPRIETARY FLUOROELASTOMER COMPOUND Other REC Limits: NONE SPECIFIED

Ingred Name:CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 Other REC Limits:NONE SPECIFIED OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:SILICA, CRYSTALLINE - FUSED CAS:60676-86-0 RTECS #:VV73 28000 Other REC Limits:NONE SPECIFIED OSHA PEL:SEE TABLE Z3 ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:CHROMIUM OXIDE CAS:1308-38-9 RTECS #:GB6475000 Other REC Limits:NONE SPECIFIED OSHA PEL:0.5 MG/M3 ACGIH TLV:0.5 MG/M3

Ingred Name:CADMIUM SULFOSELENIDE (RED) CAS:58339-34-7 Other REC Limits:NONE SPECIFIED OSHA PEL:0.2 MG CD/M3 ACGIH TLV:0.05 MG/M3

Ingred Name:CADMIUM SULFIDE ZINC SULFIDE (YELLOW) CAS:12442-27-2 Other REC Limits:NONE SPECIFIED OSHA PEL:0.2 MG CD/M3 ACGIH TLV:0.05 MG/M3

Ingre d Name:COBALT CHROMITE BLUE GREEN SPINEL CAS:68187-11-1 Other REC Limits:NONE SPECIFIED OSHA PEL:0.1 MG CO/M3 ACGIH TLV:0.1 MG/M3

Ingred Name:COBALT ALUMINATE BLUE SPINEL CAS:1345-16-0 Other REC Limits:NONE SPECIFIED OSHA PEL:0.1 MG/M3 ACGIH TLV:0.1 MG/M3

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:ACUTE: IRRITATION OF NOSE, THROAT AND EYES. MAY CAUSE DIZZINESS, NAUSEA, VOMI TING OR NARCOSIS. CHRONIC: IRRITATING TO SKIN, MAY CAUSE DERMATITIS. MAY CAUSE REVERSIBLE TESTICULAR AND SPERM DAMAGE. MAY CAUSE TERATOGENICITY. Explanation of Carcinogenicity:CADMIUM COMPOUNDS LISTED (NTP)/ SUSPECT (IARC). Effects of Overexposure: VAPOR EXPOSURE: BURNING EYES, HEADACHE, DIZZINESS, THROAT IRRITATION, LOSS OF APPETITE, AND NAUSEA. CONTACT: MAY CAUSE IRRITATION OF SKIN, BURNING OF SKIN OR EYES. Medical Cond Aggravated by Exposure: PRE-EXISTING ALLERGIES, ASTHMA AND EYE AND SKIN DISORDERS MAY BE AGGRAVATED. First Aid: EYES: FLUSH WITH MUCH WATER AND CALL DOCTOR. SKIN: WASH WITH SOAP & WATER, REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE TO FRESH AIR, GIVE ARTIFICIAL RESPIRATION IF NECESSARY AND CALL DOCTOR. INGE STION: DO NOT INDUCE VOMITING-CALL A DOCTOR. Flash Point Method:TCC Flash Point:35.0F .1.7C Lower Limits:1.4 Upper Limits:10.0 Extinguishing Media:CO2, FOAM, DRY CHEMICAL. Fire Fighting Procedures: METHOD: FLAMMABLE LIQUIDS. NOT MISCIBLE W/WATER; WATER USED TO COOL EXPOSED CNTNRS. WEAR FULL EMERGENCY EQUIPMENT, INCLUDING SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE, FLAMMABLE LIQUIDS. Spill Release Procedures: KEEP IGNITION SOURCES AWAY. CONTAIN WITH ABSORBENT MATERIAL. USE PR OTECTIVE EQUIPMENT. CLEAN UP ABSORBENT AND CONTAIN SECURELY. SWEEP AND WET MOP WITH SOAP AND WATER. Handling and Storage Precautions: KEEP IGNITION SOURCES AWAY. KEEP CLOSED WHEN NOT IN USE. KEEP AREA CLEAN. Other Precautions: AVOID CONTACT WITH SKIN, EYES AND CLOTHING. IF SPRAYING, DO NOT BREATHE MIST.

Respiratory Protection:NIOSH/MSHA APPROVED OR

GANIC VAPOR CANISTER MASK OR SELF-CONTAINED BREATHING APPARATUS FOR EMERGENCIES. Ventilation: LOCAL EXHAUST PREFERRED. KEEP CONCENTRATIONS BELOW TLV LEVEL. USE MECHANICAL VENTILATION ALSO. Protective Gloves:NEOPRENE OR POLYETHYLENE. Eye Protection: SOLVENT RESISTANT SAFETY GOGGLES. Other Protective Equipment: RUBBER OR POLYETHYLENE APRON. RUBBER BOOTS FOR SPILLS. SPRAY BOOTH IS RECOMMENDED FOR SPRAY APPLICATIONS. Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING. CONTA CT LENSES NOT RECOMMENDED FOR SOLVENTS SINCE EYE INJURY MAY RESULT. Supplemental Safety and Health Boiling Pt:B.P. Text:175 TO 324F Vapor Pres:26.1 Vapor Density:3.5 Spec Gravity:0.950 Evaporation Rate & amp; Reference: 2.09 (BUTYL ACETATE=1) Solubility in Water: INSOLUBLE Appearance and Odor: COLORED VISCOUS LIQUID, KETONE ODOR.

Stability Indicator/Materia
Is to Avoid:YES
STRONG OXIDIZING AGENTS, CAUSTICS, AMINES, ALDEHYDES, AMMONIA, INORGANIC ACIDS, HALOGENS.
Stability Condition to Avoid:IGNITION SOURCES, HOT SURFACES AND TEMPERATURES ABOVE 100F.
Hazardous Decomposition Products:UNDER FIRE CONDITIONS, OXIDES OF CARBON, HYDROGEN FLUORIDE.

Waste Disposal Methods:INCINERATION PREFERRED. RCRA HAZARDOUS IGNITABLE WASTE. DISPOSE OF ACCORDING TO FEDERAL, STATE AND LOCA L

REGULATIONS.

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