View NSN Online: https://aerobasegroup.kr/nsn/1615-01-115-3616

Product ID:CURING SOLN(CA-97) FOR 463-6 RESIN/IN KIT MSDS Date:10/31/1988 FSC:1615 NIIN:01-115-3616 Kit Part:Y **MSDS Number: BGWFS** === Responsible Party === Company Name: AKZO COATINGS INC. / AEROSPACE FINISHES DIV. Address:434 W. MEATS AVE City:ORANGE State:CA ZIP:92665 Country:US Info Phone Num:313-855-7313 AFTER HOURS Emergency Phone Num:313-589-3660(8 AM 4:45 PM E.S.T.) CAGE:98502 === Contractor Identification === Company Name: AKZO COATINGS INC Address:434 W. MEATS STREET Box:City:ORANGE State:CA ZIP:92661 Country:US Phone:714-637-1750; CHEMTREC 800-424-9300 CAGE:98502 Company Name: BOEING HELICOPTERS, DIV OF THE BOEING CO Address: BOEING CENTER, INDUSTRIAL HWY BLDG 3-25 Box:City:RIDLEY PARK State:PA ZIP:19078 Country:US Phone:215-591-3010 CAGE:7727

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 40.-55%. OSHA PEL:400 PPM/500 STEL ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 45.-60%. OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Routes of Entry: Inhal ation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: EYE IRRITANT, CONTACT MAY CAUSE EYE BURNS OR CORNEAL INJURY. EXCESSIVE INHALATION OF VAPORS CAN **CAUSE NASAL & RESPIRATORY** IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, ETC.; CHRONIC: REPEATED OVERE XPOSURE MAY RESULT IN DELAYED KIDNEY INJURY, ALSO POSSIBLE LIVER ABNORMALITIES. Effects of Overexposure: EYE: IRRITANT, TEARING, BLURRED VISION, REDNESS, BURN O R CORNEAL INJURY; SKIN: DERMATITIS & MILD IRRITATION; INHAL: NASAL & RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, HEADACHE, POSSIBLE UNCONSCIOUSNESS & EVEN ASPHYXIATION; INGEST: MAY CAUSE G.I. IRRITATION, NAUSEA, VOMITING & DIARRHEA. Medical Cond Aggravated by Exposure:NONE EXPECTED.

First Aid:EYE: FLUSH W/WATER FOR AT LEAST 15 MINS.GET MEDICAL ATTN.; SKIN: WASH W/ SOAP & WATER; INHAL:MOVE TO FRESH AIR. GIVE

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ARTIFICIAL RESPIRATION IF NECESSARY; INGEST: DRINK ONE OR TWO GLASSES OF WATER TO D ILUTE. DONOT INDUCE VOMITING. GET MEDICAL ATTN IMMEDIATELY. TREAT SYMPTOMATICALLY.

ON SOURCES. AVOID BREATHING VAPORS. VENTILATE AREA . REMOVE SPILLED MATERIAL W/ INERT ABSORBENT.

Handling and Storage Precautions:STORE CONTAINERS OUT OF SUN & AWAY
FROM HEAT, SPARKS & OPEN FLAMES. CLOSE CONTAINERS AFTER EACH USE.
CONSULT N.F.P.A. CODE FOR ADDITIONAL STORAGE REQS
Other Precautions:DONOT TAKE INTERNALLY. USE APPROVED BONDING &
GROUNDING PROCEDURES. OBSERVE LABEL PRECAUTIONS. KEEP CLOSURES

TIGHT & CONTAINER UPRIGHT TO PREVENT LEAKAGE. NEVER USE PRESSURE TO EMPTY-DRUM IS NOT A PRE SSURE VESSEL.DONOT WELD OR FLAME CUT!

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR DEVICE. SEE YOUR SAFETY EQUIPMENT SUPPLIER FOR EVALUATION & RECOMMENDATION. IN CONFINED AREAS, USE NIOSH/MSHA APPROVED AIRLINE RESPIRATOR OR HOOD. Ventilation:PROVIDE SUFFICIENT VENTILATION TO KEEP VAPOR CONCENTRATION BELOWS

GIVEN TLV & LEL.FOR BAKING FINISHES, EXHAUST VAPORS. Protective Gloves: NON-PERMEABLE TYPE FOR TASK AT HAND. Eve Protection: TYPE DESIGNED TO PROTECT AGAINST SPLASH. Other Protective Equipment: EYE BATH & SHOWER SHOULD BE AVAILABLE. USE CHEMICAL RESISTANT APRON, BOOTS OR OTHER CLOTHING TO AVOID SKIN CONTACT. Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING OR PERFORMING OTHER DUTIES. Supplemental Safety and Health MFR CODE: CA97; HAZ CHAR CODE IS FOR OVERALL KIT, FOR THIS PART KEY1: F2: PART 4 OF 9 PARTS PUT TOGETHER BY BOEING HELICOPTERS UNDER MFR. DRAWING 114RK651-2. HCC:F2 Boiling Pt:=82.2C, 180.F B.P. Text:180-498F(RG Vapor Density:>1. Spec Gravity:0.84 Evaporation Rate & amp; Reference: (ETHER=1); SLOWER THAN Percent Volatiles by Volume:92.2 Stability Indicator/Materials to Avoid:YES NONE REASONABLY FORESEEABLE. Hazardo us Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, SMOKE & OXIDES OF NITROGEN.(DURING EMERGENY, OVEREXPOSURE TO PRODUCTS MAY AFFECT HEALTH) Waste Disposal Methods: INCINERATE IN AN APPROVED FACILITY; DONOT INCINERATE CLOSED CONTAINERS. DISPOSE OF I/A/W FEDERAL, STATE & LOCAL POLLUTION CONTROL REQUIREMENTS.

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