View NSN Online: https://aerobasegroup.com/nsn/8010-01-293-0789

Product ID:ULTRA COAT GLOSS WHITE BASE COMP A MSDS Date:10/11/1990 FSC:8010 NIIN:01-293-0789 Kit Part:Y **MSDS Number: BJMKW** === Responsible Party === Company Name: AKZO COATINGS INC., AEROSPACE FINISHES DIV Address:434 W. MEATS AVE City:ORANGE State:CA ZIP:92665 Co untry:US Info Phone Num:313-637-0400 Emergency Phone Num:800-424-9300 Preparer's Name: CHARLES L. GRUBBS 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

Ingred Name:N-BUTYL ACETATE (SARA III) CAS:123-86-4 RTECS #:AF7350000 Fraction by Wt: 5-20% Other REC Limits:NONE SPECIFI ED OSHA PEL:150 PPM/200 STEL ACGIH TLV:150 PPM/200STEL;9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:CYCLOHEXANONE (SARA III) CAS:108-94-1 RTECS #:GW1050000 Fraction by Wt: 5-20% Other REC Limits:NONE SPECIFIED OSHA PEL:S, 50 PPM ACGIH TLV:S, 25 PPM; 9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ISOAMYL KETONE CAS:110-12-3 RTECS #:MP3850000 Fraction by Wt: < 5% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM ACGIH TLV:50 PPM; 9293

Ingred Name:SILICA GEL (AMO RPHOUS SILICA) CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: < 5% Other REC Limits:NONE SPECIFIED OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: < 5% Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 30-45% Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IRRITATION OF NASAL, RESPIRATORY, SKIN, EYES, THROAT & GASTROINTESTINAL TRACT; ALSO DERMATITIS, CHEMICAL PNEUMONITIS, DEPRESSANT FOR CENTRAL NERVOUS SYSTEM, DAMAGE TO LIVER, KIDNEYS, & LUNGS. CAN BE M ODERATELY TOXIC IF SWALLOWED. OVEREXPOSURE CAN CAU
SE LIVER ABNORMALITIES. CAN BE HARMFUL OR FATAL.
Effects of Overexposure:IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, VOMITING, HEADACHES, ASPHYXIATION, DIARRHEA, SKIN & EYE BURNS, COUGHING.

Medical Cond Aggravated by Exposure:REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

First Aid:INHALATION: MOVE TO FRESH AIR. GIV

E CPR IF NECESSARY. SKIN

CONTACT: WASH WITH SOAP & WATER. EYE CONTACT: FLUSH WITH WATER FOR AT LEAST 15 MINUTES, CONSULT PHYSICIAN. INGESTION: DRINK ONE OR TWO GLASSE S OF WATER TO DILUTE. DO NOT INDUCE VOMITING. CONSULT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMPTOMATICALLY.

Flash Point Method:TCC Flash Point:40F/4C Lower Limits:1.1 Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICALS Fi

re Fighting Procedures:WATER MAY BE INEFFECTIVE. WATER SHOULD BE USED TO COOL CONTAINERS EXPOSED TO FIRE. FIRE FIGHTING PERSONNEL SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:DECOMP PRODUCTS MAY CAUSE HEALTH HAZ. SYMPTOMS MAY NOT BE IMMED SEEN. OBTAIN MEDICAL ATTENTION. KEEP CONTAINERS CLOSED & AWAY FROM HEAT/ELEC/FLAME; MAY EXPLODE.

Spill Release Procedures: REMOVE ALL SOURCES O

Handling and Storage Precautions:STORE CONTAINERS OUT OF SUN & AWAY FROM HEAT/SPARKS/FLAMES. CLOSE CONTAINERS AFTER EACH USE. CONSULT NFPA CODE FOR ADDITIONAL STORAGE REQUIREMENTS.

Other Precautions: USE APPROVED BONDING & GROUNDING PROCEDURES. OBSERVE LABEL PRECAUTIONS. KEEP CLOSURES TIGHT & CONTAINER UPRIGHT TO PREVENT LEAKS.

NEVER USE PRESSURE TO EMPTY - DRUM IS NOT A PRESSURE VESSEL. DO NOT WE LD OR FLAME CUT ON EMPTY DRUM.

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

Respiratory Protection: ADEQUATE VENTILATION IS REQUIRED. USE NIOSH/MSHA APPROVED RESPIRATOR DEVICE. IN CONFINED AREAS USE NIOSH/MSHA APPROVED AIRLINE RESPIRATOR OR HOOD. SEE SAFETY EQUIPMENT SUPPLIER FOR EVALUATION & RECOMM ENDATION.

Ventilation:PROVIDE SUFFICIENT VENTILATION TO CONTROL CONCENTRATE OF HAZAR

DOUS INGREDIENTS.**

Protective Gloves: REFER TO SAFETY EQUIPMENT SUPPLIER

Eye Protection:SAFETY EYEWEAR

Other Protective Equipment: USE CHEMICAL RESISTANT APRON

Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING OR USING WASHROOM. USE EYE BATH, SHOWER, CHEMICAL RESISTANT APRON, BOOTS, AND SHOES.

Supplemental Safety and Health

** FOR BAKING FINISHES, EXHAUST VAPORS EMITTED ON HEATING. REMOVE DECOMPOSITION PRODUCTS FORMED DURING WELDING OR FLAME CUTTING OF SURFACES COATED WITH

THIS PRODUCT. DO NOT USE THIS PRODUCT UNTIL

THE MANUFACTURER'S SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD.

Boiling Pt:B.P. Text:230 TO 312F Vapor Density:> THAN AIR Evaporation Rate & amp; Reference:SLOWER THAN ETHER Percent Volatiles by Volume:33.2

Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:CARBON MONOXIDE, C

ARBON DIOXIDE, SMOKE, OXIDES OF NITROGEN.

Waste Disposal Methods:INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL POLLUTION CONTROL REQUIREMENTS.

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