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ULTRACOAT GLOSS BLUE BASE COMP A

MSDS Number

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National Stock Number

8010-01-293-1368

Product Name

ULTRACOAT GLOSS BLUE BASE COMP A

Manufacturer

AKZO COATINGS INC AEROSPACE FINISHES DIV

Product Identification

Product ID:ULTRACOAT GLOSS BLUE BASE COMP A MSDS Date:10/11/1990 FSC:8010 NIIN:01-293-1368 Kit Part:Y MSDS Number: BJMKY

Responsible Party

AKZO COATINGS INC., AEROSPACE FINISHES DIV

434 W. MEATS AVE

ORANGE, CA 92665

US

Emergency Phone: 800-424-9300

Info Phone: 313-637-0400

Preparer: CHARLES L. GRUBBS

Cage: 98502

Contractor

AKZO COATINGS INC ORANGE, CA 92661 US 714-637-1750; CHEMTREC 800-424-9300 Cage: 98502

Ingredients

N-BUTYL ACETATE (SARA III) CAS: 123-86-4 RTECS: AF7350000 Fraction By Weight: 5-20% OSHA PEL150 PPM/200 STEL ACGIH TLV: 150 PPM/200STEL;9192 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

CYCLOHEXANONE (SARA III) CAS: 108-94-1 msds report

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RTECS: GW1050000 Fraction By Weight: 10-25% OSHA PELS, 50 PPM ACGIH TLV: S, 25 PPM; 9293 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

METHYL ISOAMYL KETONE CAS: 110-12-3 RTECS: MP3850000 Fraction By Weight: < 5% OSHA PEL100 PPM

ACGIH TLV: 50 PPM; 9293

SILICA, CRYSTALLINE - QUARTZ CAS: 14808-60-7 RTECS: VV7330000 Fraction By Weight: 20-35% OSHA PELSEE TABLE Z3 ACGIH TLV: 0.1 MG/M3 RDUST;9293

TOLUENE (SARA III) CAS: 108-88-3 RTECS: XS5250000 Fraction By Weight: < 5% OSHA PEL200 PPM/150 STEL ACGIH TLV: 50 PPM; 9293 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

TITANIUM DIOXIDE CAS: 13463-67-7 RTECS: XR2275000 Fraction By Weight: 5-20% OSHA PEL15 MG/M3 TDUST ACGIH TLV: 10 MG/M3 TDUST; 9293

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES 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 CAUSE LIVER ABNORMALITIES. CAN BE HARMFUL OR FATAL.



Explanation of Carcinogenicity:CRYSTALLINE SILICA IS LISTED BY IARC AS A PROBABLE HUMAN CARCINOGEN. Effects of Overexposure:IRRITATION, DIZZINESS, WEAKNESS, FATIGUE,

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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

First Aid:INHALATION: MOVE TO FRESH AIR. GIVE 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.

Fire Fighting

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

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. VENTILATE AREA. REMOVE WITH INERT ABSORBENT.

Handling

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

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 HAZARDOUS 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.

Chemical Properties

Boiling Pt:B.P. Text:230 TO 312F Vapor Density:> THAN AIR Evaporation Rate & Reference:SLOWER THAN ETHER Percent Volatiles by Volume:33.4

Stability

Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, SMOKE, OXIDES OF NITROGEN.

Disposal

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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