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AMERON INDUSTRIAL COATINGS DIVISION -- ENAMEL ALKYDE GLOSS GRAY 16251 8010-00-584-3077

Product ID: ENAMEL ALKYDE GLOSS GRAY 16251 MSDS Date:03/31/1986 FSC:8010 NIIN:00-584-3077 MSDS Number: BFGKJ === Responsible Party === Company Name: AMERON INDUSTRIAL COATINGS DIVISION Address:201 N BERRY ST Box:2153 City:BREA State:CA ZIP:92621-3904 Country:US Info Phone Num: 714-529-4597 Emergency Phone Num:714-529-4597 CAGE:09869 === Contractor Identification === Company Name: AMERON INDUSTRIAL COATINGS DIVISION Address:201 N BERRY ST Box:City:BREA State:CA ZIP:92621-3904 Country:US Phone:714-529-4597 CAGE:09869

Ingred Name:VM&P NAPHTHA (LIGROINE) CAS:8032-32-4 RTECS #:OI6180000 Other REC Limits:STEL 400 PPM OSHA PEL:300 PPM/400 STEL ACGIH TLV:300 PPM; 9192

Ingred Name:XYLENES (O-,M-,P- ISOMERS)

(SARA III) CAS:1330-20-7 RTECS #:ZE2100000 Other REC Limits:100 PPM OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INGESTION: GASTROINTESTINAL

IRRITATION, NAUSEA, VOMITING, DIARRHEA, ASPIRATION INTO LUNGS CAUSES CHEMICAL PNEUMONITIS/FATAL. INHALATION: ANESTHETIC, IRRITAITON OF NOSE/THROAT, NERVOUS SYSTEM DEPERSSIO N, HEADACHE, DIZZINESS, CONFUSION, NAUSEA, UNCONSCIOUSNESS, & ASPHYXIATION. EYE: IRRITATION. SKIN: IRRITAITON/DEFATTING.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexposure:INGESTION: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, DIARRHEA, & CHEMICAL PNEUMONITIS. IN

HALATION: IRRITATION

OF NOSE/THROAT, HEADACHE, HEADACHE, DIZZINESS, CONFUSION, NAUSEA, UNCONSCIOUSNESS, AS PHYXIATION, INJURY TO LIVER, KIDNEYS, &BLOOD, PERMANENT BRAIN/NERVOUS SYS DAMAGE. EYES/SKIN: IRRITATION/DEFATTING.

First Aid:EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER FOR 15 MINS. INHALATION: REMOVE TO FRESH AIR. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION. GET MED ATTN.

## INGESTION: INDUCE VOMITING . GIVE 2 GLASSES OF WATER. CONSULT PHYSICIAN.

Flash Point:80F

Lower Limits:1.1

Extinguishing Media:USE NFPA CLASS B EXTINGUISHERS, CO2, DRY CHEMICAL, ALCOHOL FOAM, POLYMER FOAM

Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE INEFFECTIVE, BUTY MAY BE USED TO COOL EXPOSED CONTAINERS. USE FOG NOZZLES.

Unusual Fire/Explosion Hazard:CLOS

ED CONTAINERS MAY EXPLODE WHEN

EXPOSED TO EXTREME HEAT. WHEN EXPOSED TO HEAT PREVENT PRESSURE BUILD-UP, POSSIBLE AUTO-IGNITION, & EXPLOSION.

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. DIKE & CONTAIN W/INERT MATERIAL. TRANSFER LIQUID TO COVERED METAL CONTIANERS FOR RECOVERY/DISPOSAL. REMOVE W/INERT ABSORBENT. USE ONLY NON-SPARKING TOOLS. PLACE DIKING MATERIAL IN COVERED METAL CONTAINER.

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Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED FOR STORAGE OF NFPA CLASS ONE FLAMMABLES. DON'T TAKE INTERNALLY.

Other Precautions:CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES, CLOSE CONTAINER AFTER EACH USE. DON'T WELD, BRAZE/CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY. DRUM IS NOT A PRESSURE VESSEL.

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

Respiratory Protection: USE NIOSH APPROVED MEHANICAL FILTER RESPIRATOR TO REMOVE OVERSPRAY. IN RESTRICTED AREAS, USE NIOSH APPROVED PAINT SPRAY RESPIRATOR TO REMOVE SPRAY MISTS & ORGANIC VAPORS. IN CONFINED AREAS USE A NIOSH APPROVED AIR-SUPPLIED RESPIRATOR. Ventilation: PROVIDE MECHANICAL/LOCAL EXHAUST VENTILATION IN VOLUME & PATTERN TO KEEP AIR Evaporation Rate & amp; Reference: SLOWER THAN ETHER Percent Volatil es by Volume:59%

Stability Indicator/Materials to Avoid:YES STRONG ACIDS, ALKALINE MATERIALS Stability Condition to Avoid:HOT SURFACES, FLAMES, IGNITION SOURCES, SPARKS Hazardous Decomposition Products:SMOKE, CO, CO2

## Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS. PREVENT

CONTAMINATION OF SEWERS, STREAMS, & GROUNDWATER W/SPILLED MATERIAL OR USED ABSORBENT.

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