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AMERON INDUSTRIAL COATINGS DIVISION -- ENAMEL ALKYDE GLOSS GRAY 16251

8010-00-584-3077

============= Product Identification =================

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

======= Composition/Information on Ingredients ========

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

============ Hazards Identification =========================

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.

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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.
========= Accidental Release Measures ==========
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 ==============
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 &

INDUCE VOMITING. GIVE 2 GLASSES OF WATER. CONSULT PHYSICIAN.

INGESTION:

PATTERN TO KEEP AIR

Percent Volatil

Evaporation Rate & Deference: SLOWER THAN ETHER

========= Stability and Reactivity Data ===========
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

======= Disposal Considerations ===========

es by Volume:59%

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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