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## AMERON INTL CORP -- MIL-P-24441/23 F-153 TP III DK GRAY R01.8 A -- 8010-01-365-8848

Product ID:MIL-P-24441/23 F-153 TP III DK GRAY R01.8 A

MSDS Date:09/16/1998

FSC:8010

NIIN:01-365-8848

Status Code:A

MSDS Number: CLQXV === Responsible Party ===

Company Name: AMERON INTL CORP

Address: 201 N BERRY ST

City:BREA State:CA

ZIP:92821-3904

Country:US

Info Phone Num:714-

529-1951

Emergency Phone Num:(800)424-9300 Preparer's Name:HENRY SIMMONS Chemtrec Ind/Phone:(800)424-9300

CAGE:1L7U2

=== Contractor Identification ===

Company Name: AMERON INTL CORP

Address: 201 N BERRY ST

Box:City:BREA

State:CA

ZIP:92821-3904

Country:US

Phone:714-529-1951

CAGE:1L7U2

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

Ingred Name: BUTYL ALCOHOL

CAS:71-36-3

RTECS #:EO1400000

= Wt:29.2

OSHA PEL:300 MG/M3;100 PPM ACGIH STEL:C152 MG/M3;C50 PPM

EPA Rpt Qty:5000 LBS

DO

T Rpt Qty:5000 LBS

Ingred Name: POLYAMIDE ADDUCT RESIN = Wt:20.

Ingred Name: IRON OXIDE BLACK

CAS:12227-89-3

= Wt:15.

Ingred Name: AMINDO AMINE RESIN CAS:68443-08-3

= Wt:5.

Ingred Name:TRIETHYLENETETRAMINE CAS:112-24-3

RTECS #:YE6650000

= Wt:5.

Ingred Name: MAGNESIUM SILICATE

CAS:14807-96-6

RTECS #:WW2710000

< Wt:40.

**OSHA PEL:SEE TABLE Z-3** 

ACGIH TLV:2 MG/M3

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

Health Hazards Acute and Chronic: VAPOR OR SPRAY MIST OR SPATTERED

MATERIAL CAN BE HARMFUL. IRRITATING TO EYES, SKIN, AND IF INHALED, TO NOSE AND THROAT. EXCESSIVE OR PROLONGED INHALATION CAN CAUSE HEADACHE, NAUSEA OR DIZZINESS. REPEA TED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS IS ASSOCIATED WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL ABUSE, MISUSE OR OTHER MASSIVE MAY CAUSE MULTIPLE ORGAN DAMAGE AND/OR DEATH.

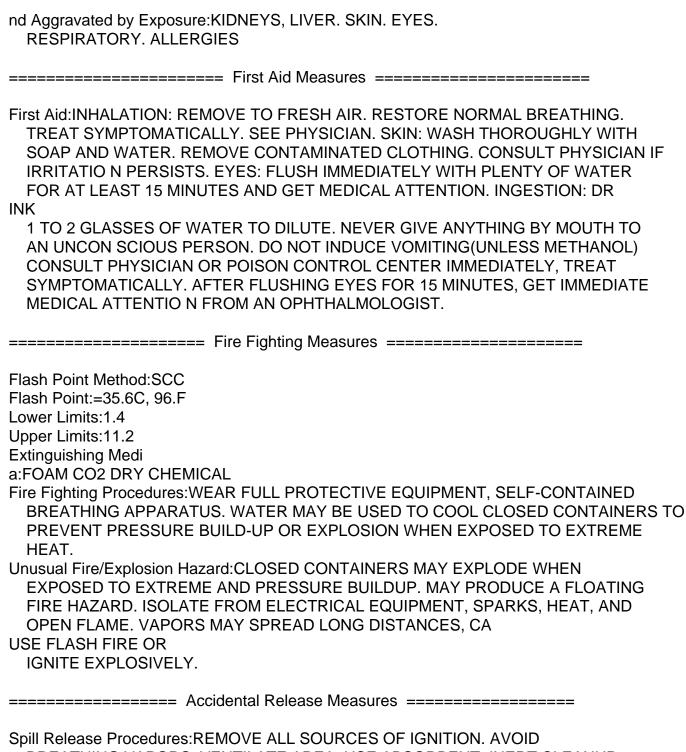
Effects of Overexposure: SKIN: SEVERE IRRITANT. SEVERE BURNS.

SENSITIZATION OR ALLERGIC REACTION

SUCH AS RASH OR HIVES. CAN BE

ABSORBED THROUGH SKIN. INHALATION: SEVERE IRRITANT, LUNG INJURY. RESPIRATORY SENSITIZATION AND AL LERGIC WELDING SUCH AS ASTHMA. CENTRAL NERVOUS SYSTEM DAMAGE. WELDING FUMES CAN CAUSE WELDING FUME FEVER. REPEATED EXPOSURE TO IRON DUST CAN CAUSE SIDEROSIS. EYES: SEVERE IRRITANT. CORNEAL INJURY. IR REVERSIBLE BURNS AND DAMAGE. INGESTION: HARMFUL IF SWALLOWED. ASPIRATION INTO LUNGS CAN DAMAGE LUNGS AND CAUSE CHEMICAL PNEUMONIA.

Medical Co



Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS, VENTILATE AREA. USE ABSORBENT, INERT CLEANUP MATERIALS. (DO NOT USE SAWDUST.) REMOVE ABSORBENT MATERIAL WITH NON-SPARKING TOOLS. PLACE IN SEPARA TE CONTAINER. KEEP OUT OF SEWERS AND WATERWAYS. IF ENTRY IS THREATENED OR OCCURS, NOTIFY LOCAL AUTHORITIES.

====== Handling a

nd	Storage	
		 -

Handling and Storage Precautions: KEEP CONTAINERS CLOSED, UPRIGHT WHEN NOT IN USE. STORE IN A COOL DRY, WELL-VENTILATED PLACE. AVOID PROLONGED STORAGE TEMPERATURES ABOVE 100F. USE CAUTION WHEN POURING. AVOID BREATHING SANDING DUST. DO NOT WELD OR FLAME CUT ON EMPTY CONTAINER.

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

Respiratory Protection:WEAR NIOSH/MSHA CERTIFIED RESPIRATOR DESIGNED TO REMOVE A COMBINATION OF P

ARTICULATES (DUST OR SPRAY MIST) AND

VAPOR. WHEN BRUSHING, ROLLING, OR SPREADING; SELECT THE APPROPRIATE RESPIRATORY PROTECTION FOR THE CONDITIONS.

Ventilation:IMPLEMENT ADMINISTRATIVE AND ENGINEERING CONTROLS TO REDUCE EXPOSURE. PROVIDE SUFFICIENT VENTILATION IN VOLUME AND PATTERN.

Other Protective Equipment:DEPENDENT UPON APPLICATION METHOD, WEAR RESISTANT COVERALLS, GLOVES AND SHOES COVERING TO PREVENT SKIN CONTACT.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING A ND BEFORE

EATING, SMOKING OR USING TOILET. LAUNDER CONTAMINATED CLOTHING BEFORE USE. DESTROY CONTAMINATED AND ABSORBENT SHOES WHICH CANNOT BE DECONTAMINATED.

Supplemental Safety and Health

======== Physical/Chemical Properties ==========

Boiling Pt:=117.8C, 244.F Vapor Density:> AIR

Evaporation Rate & Reference: SLOWER THAN BUTYL ACETATE

Appearance and Odor:LIQUID, SOLVENT ODOR

Percent Volatiles by Volume:50.23

=========== Stability and Reactivity Dat a ==========

a ========

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS, ACIDS AND ALKALIES

Stability Condition to Avoid:HEAT, OPEN FLAME, ARC OR SPARKS. EPOXIES UNDER UNCONTROLLED CONDITIONS.

Hazardous Decomposition Products:CO, CO2, NOX, IRON OXIDE FUMES. TOXIC GASES OR FUMES. METHYL MERCAPTAN..

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

Waste Disposal Methods:PLACE IN SEPARATE, APPROPRIATE, CLOSED CONTAINER IN ACCORDANCE WITH ALL APPLICABLE LOC

AL, STATE, AND FEDERAL REGULATIONS. THIS MATERIAL HAS NOT BEEN TESTED BY TOXICITY CHARACTERISTIC LEACHING PROCEDUR E (TCLP)

========= Regulatory Information ================

SARA Title III Information:TOXIC CHEMICALS MARKED (SARA, CERCLA, HAPS)
ARE SUBJECT TO REPORTING REQUIREMENTS OF SARA (40CFR 355 AND 372),
CERCLA (40CFR 302) OR HAPS (40 CFR 63).

Federal Regulatory Information:ALL INGREDIENTS ARE ON THE TSCA INVENTORY OR ARE EXEMPT.

State Regulatory In

formation: CALIF. TITLE PROP 65. WARNING: THIS

PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. CALIF. TITLE PROP 65 WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF C ALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

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