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AMERON INTERNATIONAL PROTECTIVE COATINGS GROUP -- MIL-P-24441/29 F-150 TYPE IV GREEN COMP A MILPB50920 -- 8010-01-380-2362

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

Product ID:MIL-P-24441/29 F-150 TYPE IV GREEN COMP A MILPB50920

MSDS Date:03/14/1998

FSC:8010

NIIN:01-380-2362 Status Code:A

MSDS Number: CLHXS === Responsible Party ===

Company Name: AMERON INTERNATIONAL PROTECTIVE COATINGS GROUP

Address:201

NORTH BERRY ST.

City:BREA State:CA ZIP:92821 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:55849

=== Contractor Identification ===

Company Name: AMERON INTERNATIONAL PROTECTIVE COATINGS GROUP

Address: 201 NORTH BERRY ST.

Box:City:BREA

State:CA ZIP:92821 Country:US

Phone:714-529-1951

CAGE:55849

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

Ingred Name:MAGNESIUM SILICATE

CAS:14807

-96-6

RTECS #:WW2710000

< Wt:40.

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

ACGIH TLV:2 MG/M3

Ingred Name:BUTYL ALCOHOL

CAS:71-36-3

RTECS #:EO1400000

< Wt:22.4

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

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:POLYAMINE ADDUCT

&lt: Wt:20.

Ingred Name:BENZYL ALCOHOL

CAS:100-51-6

IN CAS:68443-08-3 < Wt:5.

Ingred Name:IRON OXIDE YELLOW CAS:51274-00-1 & t; Wt:5.

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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. REPEAT ED AND PROLONGED OCCUPATIONAL OVEREX

POSURES TO SOLVENTS IS ASSOCIATED WITH PERMANENT BRAIN AND NERVOUS SYSTEM. INTENTIONAL ABUSE, MISUSE OR OTHER MASSIVE EXPOSURE TO SOLVENTS 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 A LLERGIC REACTION SUCH AS ASTHMA.
CENTRAL NERVOUS SYSTEM DAMAGE. R

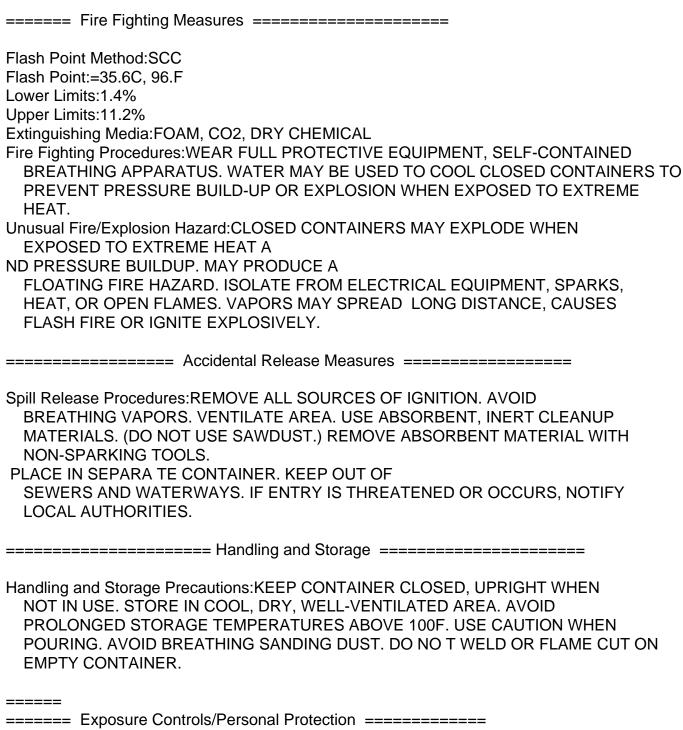
EPEATED EXPOSURE TO IRON DUST CAN
CAUSE SIDEROSIS. EYES: SEVERE IRRITANT. CORNEAL INJURY.
IRREVERSIBLE BURNS AND DAMAGE. DO NOT WEAR C ONTACT LENSES WHEN
USING THIS MATERIAL. INGESTION: HARMFUL IF SWALLOWED
Medical Cond Aggravated by Exposure:KIDNEYS. LIVER. SKIN. EYES.
RESPIRATORY. ALLERGIES.

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE NORMAL BREATHING. TREAT SYMPTOMATICALLY. SEE PHYSICIAN. SKIN:

WASH THOROUGHLY WITH

SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. CONSULT PHYSICIAN IF IRRITATIO N PERSISTS. EYES: FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. INGESTION: DRINK 1 OR 2 GLASSES OF WATER TO DILUTE. NEVER GIVE ANYTHING BY MOUTH TO AN UNCON SCIOUS PERSON. DO NOT INDUCE VOMITING (UNLESS METHANOL; LISTED IN SECTION 2). CONSULT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMPTOMATICALLY.

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Respiratory Protection: WEAR NIOSH/MSHA CERTIFIED RESPIRATOR DESIGNED TO REMOVE A COMBINATION OF PARTICULATES (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. Eve Protection: WEAR SOLVENT RESISTANT GL

ASSES WITH SPLASH GUARDS OR FACE SHIELD.

Other Protective Equipment: DEPENDENT UPON APPLICATION METHOD, WEAR RESISTANT COVERALLS, GLOVES AND SHOE COVERINGS TO PREVENT SKIN CONTACT

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, SMOKING OR USING THE TOILET. LAUNDER CONTAMINATED CLOTHING BEFORE USE. DESTROY CONTAMINATED LEATHER AND ABSORBENT SHOES WHICH CANNOT BE DECONTAMINATED.

Supplemental Safety and Health

======= Physical/Chemical P roperties =========

Boiling Pt:=117.8C, 244.F Vapor Density:>AIR VOC Pounds/Gallon:339

Evaporation Rate & Evaporation R

Appearance and Odor:LIQUID, SOLVENT ODOR

Percent Volatiles by Volume:37.42

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

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 Dec

omposition Products:CO, CO2, NOX. IRON OXIDES FUMES. ALDEHYDES. TOXIC GASES OR FUMES. METHYL MERCAPTAN

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

Waste Disposal Methods:PLACE IN SEPARATE, APPROPRIATE, CLOSED CONTAINER IN ACCORDANCE LOCAL, STATE, AND FEDERAL REGULATIONS. THIS MATERIAL HAS NOT BEEN TESTED BY TOXICITY CHARACTERISTIC LEACHING PROCEDURE.

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