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AMERON PROTECTIVE COATINGS GROUP INT. -- 601S2900 DEVFLEX 601 595A26400 YELLOW GRAY DV 601S20052 -- 8010-01-209-1155

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

Product ID:601S2900 DEVFLEX 601 595A26400 YELLOW GRAY DV 601S20052

MSDS Date:12/19/1997

FSC:8010

NIIN:01-209-1155 Status Code:A

MSDS Number: CKJKY === Responsible Party ===

Company Name: AMERON PROTECTIVE COATINGS GROUP INT.

Address: 201 NORTH BERR

Y ST

City:BREA State:CA ZIP:92821 Country:US

Info Phone Num:7145291951

Emergency Phone Num:800-424-9300

Preparer's Name: H. KLINE

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: VINYL COPOLYMER RESIN (AS VINYL ACETATE. TRACE C ONTAMINANTS

ACRYLAMIDE** FORMALDEHYDE** 0.05%, VINYL ACETATE 0.09% ACETALDEHYDE** 0.095%. STEL 15PPM, 53 MG/M3.)**=CA TITLE 26:22-12000 (PROP 65).

RTECS #:VC1002543

<: Wt:25.

OSHA PEL:10.000 PPM TWA ACGIH TLV:10.0000 PPM TWA

Ingred Name:+TITANIUM DIOXIDE (AS TI, TRACE CONTAMINANTS 2.5% ALUMINUM HYDROXIDE 3% AMORPHOUS SILICA) +=PIGMENT CONTENT IS DEPENDANT ON COLOR.

CAS:13463-67-7

RTECS #:XR2275000

<: Wt:15.

OSHA PEL:5.000 MG/M3 TWA ACGIH TLV:5.00 MG/M3 TWA

Ingred Name:W

ATER; VP=1.0 MMHG @ 68F CAS:7732-18-5 RTECS #:ZC0110000 < Wt:9.1

Ingred Name:ANTIMONY TRIOXIDE (**) (AS ANTIMONY, TRACE IMPURITIES ARESENIC**1.0%) **=CA TITLE

26:22-12000 (PROP 65).

RTECS #:AR1007788

< Wt:5.

Other REC Limits:NA

OSHA PEL:NA OSHA STEL:NA ACGIH TLV:NA ACGIH STEL:NA

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

LD50 LC50 Mixture: SEE TOXICOLOGICAL

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. REPE ATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS IS ASSOCIATED WITH PERMANENT BRAIN AND BERVOUS SYSTEM DAMAGE. INTERTIONAL ABUSE, MISUSE OR OTHER MASSIVE EXPOSURE TO SOLVENTS MAY CAUSE MULTI PLE ORGAN DAMAGE AND/OR DEATH.

Effects of Overexposure: OVER-EXPOSURE (PROLONGED OR

REPEATED USE): CAN

AGGRAVATE OR ACCENTUATE ANY OF THESE EFFECTS. SKIN: IRRITANT. INHALATION: IRRITANT. LUNG INJURY. WELDING FUMES CAN CAUSE WELDING FUME FEVER. EYES: I RRITANT. CORNEAL INJURY. INGESTION: HARMFUL IF SWALLOWED. TARGET ORGANS: KIDNEYS. LIVER. LUNGS. SKIN. EYES. STOMACH. INTESTINES.

Medical Cond Aggravated by Exposure:KIDNEYS. LIVER. HEART. RESPIRATORY. LUNGS

First Aid:INHALATION: R

EMOVE TO FRESH AIR. RESTORE NORMAL BREATHING.
TREAT SYMPTOMATICALLY. SEE PHYSICIAN. SKIN: WASH THOROUGHLY WITH
SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. CONSULT PHYSICIAN IF
IRRITAT ION PERSISTS. EYES: FLUSH IMMEDIATELY WITH PLEANTY 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 UNCHONSCIOUS PERSON. DO NOT INDUCE

VOMITING. (UNLESS METHANOL; LISTED IN SECTION

2). CONSULT

PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMTOMATICALLY.

Flash Point Method:SCC Flash Point:=93.9C, 201.F

Lower Limits:1.1% Upper Limits:14.0%

Extinguishing Media: FOAM CO2 DRY CHEMICAL

Fire Fighting Procedures:WEAR FULL PROTECTIVE EQUIPMENT, SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE USED TO COOL CLOSED CONTAINTERS TO PREVENT PRESSURE BUILD-UP OR EXPLOSION WHEN EXPOSED TO TO

EXTREME HEAT.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT AND PRESSURE BUILDUP. MAY PRODUCE A FLOATING FIRE HAZARD. ISOLATE FROM ELECTRICAL EQUIPMENT, SPARKS, HEAT AND OPEN FLAME. VAPORS MAY SPREAD LONG DISTANCES, CAUSE FLASH FIRE OR IGNITE EXPLOSIVELY.

========= Accidental Release Measures ============

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. VENTILATE AREA. US

E ABSORBENT, INERT CLEANUP

MATERIALS. (DO NOT USE SAWDUST.) REMOVE ABSORBENT MATERIAL WITH NON-SPARKING TOOLS. PLACE IN SEP ARATE CONTAINER. KEEP OUT OF SEWERS AND WATERWAYS. IF ENTRY IS THREATENED OR OCCURS, NOTIFY LOCAL AUTHORITIES.

============= Handling and Storage ==========================

Handling and Storage Precautions:PROTECT FROM FREEZING. KEEP CONTAINER CLOSED, UPRIGHT WHEN NOT IN USE. STORE IN COOL, DRY, WELL-VENTILATED AREA. AVOID PROLONGED STORAGE

Respiratory Protection:WEAR NIOSH/MSHA CERTIFIED RESPIRATOR DESIGNED TO REMOVE A COMBINATION OF PARTICULATES DUST, SPRAY MIST & VAPOR.WHEN BRUSHING, ROLLING, SPREADING; SELECT THE APPROPRIATE RESPIRATORY PROTECTION FOR THE CONDITIONS.FOR SPECIFIC CONDITIONS, REFE

CURRENT NIOSH POCKET GUIDE TO CHEMICAL HAZARDS IN CONFINED OR RESTRICTED VENTLTON. AREAS USE AIRLINE RESPIRATORS, HOODS.

Ventilation:IMPLEMENT ADMINISTRATIVE&ENGINEERING CONTROLS TO REDUCE EXPOSURE.PROVIDE SUFFICIENT VENTILATION IN VOLUME&PATTERN TO KEEP AIR CONTAMINANT CONCENTRATION BELOW *

Protective Gloves:WEAR RESISTANT GLOVES

Eye Protection:WEAR SOLVENT RESISTANT GLASSES W/SPLASH GUARDS OR FACE SHIELD

Other Protective Equipment:WEAR RESISTANT COVERALLS AND SHOE COVER INGS

TO PREVETN SKIN CONTACT. WEAR FACE SHIELD TO PROTECT EYES FROM SPLASH, SPATTER AND/OR SPRAY MIST.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING,SMOKING OR USING TOILET. LAUNDER CONTAMINATED CLOTHING BEFORE USE.

Supplemental Safety and Health

*VENTILATION: THE TLV LIMITS. REMOVE WELDING OR FLAME CUTTING DECOMPOSITION PRODUCTS; FOLLOW CURRENT, ANSI Z49.1, "SAFETY IN WELDING AND CUTTING".

=======================================	Physical/Chemical	Properties	=====
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Boiling Pt:=180.C, 356.F Vapor Density:> THAN AIR

Evaporation Rate & Evaporation R

Solubility in Water:NO

Appearance and Odor: APPEARANCE: LIQUID ODOR: SOLVENT

Percent Volatiles by Volume:61.1%

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

ΚN

Stability Condition to Avoid:HEAT, OPEN FLAME,ARC OR SPARKS.
Hazardous Decomposition Products:(BY FIRE, BURNING OR WELDING); CO,CO2
HYDROGEN CHLORIDE FUMES. ACRYLIC MONOMER FUMES. VINYL CHL

FUMES. TOXIC GASES OR FUMES. FORMALDEHYDE AT TEMP. ABOVE 300F (150 C)
Conditions to Avoid Polymerization:WILL NOT OCCUR UNDER NORMAL CONDITIONS
========== Toxicological Information ===========
Toxicological Information:VINYL COPOLYMER RESIN: LD50 5.000 G/KG. TITANIUM DIOXIDE: LD50 10.000 G/KG, LC50 6820.000 PPM. DIPROPYLENE: LD50 20.000 G/KG.
========= Ecological Information ============
Ecological:KEEP OUT OF SEWERS AND WAT ERWAYS. IF ENTRY IS THREATENED OR OCCURS, NOTIFY LOCAL AUTHORITIES.
======== Disposal Considerations ===========
Waste Disposal Methods:PLACE IN SEPARATE, APPROPRIATE, CLOSED CONTAINER IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS. THIS MATERIAL HAS NOT BEEN TESTED BY TOXICITY CHARACTERISTIC LEACHING PROCEDUR E (TLCP).
========== MSDS Transport Information ===========
Transport Information:SHIPPING NAME: PA INT, NOT REGULATED
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Federal Regulatory Information:INTERNATIONAL REGULATIONS: AS FOLLOWS - CANADIAN WHMIS: THIS MSDS HAS BEEN PREPARED IN COMPLIANCE WITH CONTROLLED PRODUCT REGULATIONS EXCEPT FOR USE OF THE 16 HEADINGS. State Regulatory Information:NEW JERSEY RIGHT-TO-KNOW: THE FOLLOWING MATERIALS ARE NON-HAZARDOUS, BUT ARE AMONG THE TOP FIVE COMPONENTS IN THIS PRODUCT: CHEMICAL NAME WATER. PENNSYLVANIA RIGHT -TO-KNOW: THE FOLLOWING NON-HAZARDO US INGREDIENTS ARE PRESENT IN THE PRODUCT AT GREATER THAN 3%: CHEMICAL NAME: WATER.
Disclaimer (provided with this information by the compiling agencies):

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