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AMERON PROTECTIVE COATINGS GROUP INT. -- 601S2900 DEVFLEX 601 595A26400 YELLOW GRAY DV 601S20052 -- 8010-01-208-7776

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

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

MSDS Date:12/19/1997

FSC:8010

NIIN:01-208-7776 Status Code:A

MSDS Number: CKJKX === 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 Fraction by Wt: 25.0%

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 Fraction by Wt: 15.0%

OSHA PEL:5.000 MG/M3 TWA

ACGIH TLV:5.00 MG/M

Ingred Name:WATER; VP=1.0 MMHG @ 68F

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 9.10%

Ingred Name: ANTIMONY TRIOXIDE (**) (AS ANTIMONY, TRACE IMPURITIES

ARESENIC**1.0%) **=CA TITLE

26:22-12000 (PROP 65).

RTECS #:AR1007788 Fraction by Wt: 5.0% 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

Н

ealth 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 O

verexposure: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 Measures ======

- 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 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 VOMITIN
- G. (UNLESS METHANOL; LISTED IN SECTION 2). CONSULT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMTOMATICALLY.

	Fire Fighting Measures	=======================================
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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 BUIL
- D-UP OR EXPLOSION WHEN EXPOSED TO EXOSED 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. USE 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 TEMPERATURES ABOVE 100F. USE CAUTION WHEN POURING. AVOID BRE ATHING SANDING DUST. DO NO WELD OR FLAME CUT ON EMPTY CONTAINER.

Other Precautions:KN

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

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

COND ITIONS.FOR SPECIFIC CONDITIONS,REFER TO 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 COVERINGS 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".

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

Boiling Pt:=180.C, 356.F Vapor Density:> THAN AIR

Evaporation Rate & Evaporation R

Solubility in Water:NO

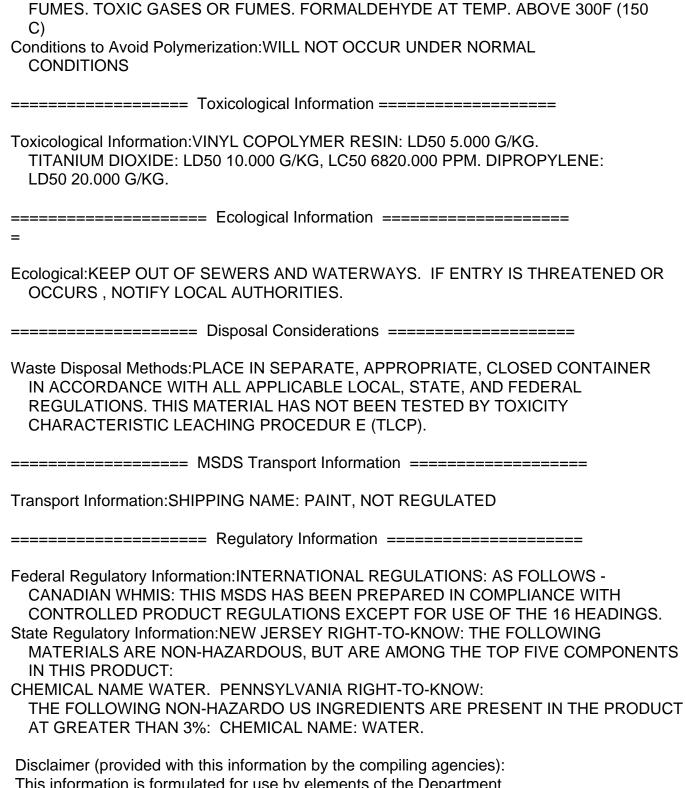
Appearance and Odor: APPEARANCE: LIQUID ODOR: SOLVENT

Percent Volatiles by Volume:61.1%

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

KN

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



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