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PRO-LINE PAINT CO -- FORMULA 152 - PAINT, EPOXY POLYAMIDE, COMP A AND B MIXED -- 8010-01-380-2343

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

Product ID:FORMULA 152 - PAINT, EPOXY POLYAMIDE, COMP A AND B MIXED

MSDS Date:03/31/1998

FSC:8010

NIIN:01-380-2343 Status Code:A

MSDS Number: CLHYJ === Responsible Party ===

Company Name: PRO-LINE PAINT CO

Address:2646 MAIN STREET

City:SAN DIEGO

State:CA ZIP:92113-36

97

Country:US

Info Phone Num:619-231-2313; 619-232-8968

Emergency Phone Num:1-800-535-5053 Preparer's Name:HENRY SIMMONS

CAGE:9D157

=== Contractor Identification ===

Company Name: PRO-LINE PAINT CO

Address:2646 MAIN STREET

Box:City:SAN DIEGO

State:CA

ZIP:92113-3697

Country:US

Phone:619-231-2313; 619-232-8968

CAGE:9D157

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

Ingred Name: POLYMERIC FATTY ACID AMIDE

= Wt:13.8

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR22750 00

= Wt:23.85

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name: N-BUTYL ALCOHOL

CAS:71-36-3

RTECS #:EO1400000

= Wt:11.6

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: MAGNESIUM SILICATE

CAS:14807-96-6

RTECS #:WW2710000

= Wt:12.4

OSHA PEL:SEE TABLE Z-3

ACGIH TLV:2 MG/M3

Ingred Name:BISPHENOL A/EPHICHLOROHYDRIN

Ingred Name: BASED EPOXY RESIN

CAS:25068-38-6

RTECS #:CE6880000

= Wt:23.1

Ingred Name: SOLVENT NAPHTHA-LIGHT AROMATIC

CAS:6 4742-95-6

RTECS #:WF3400000

= Wt:9.1

OSHA PEL:400 PPM OSHA STEL:400 PPM ACGIH TLV:400 PPM

Ingred Name:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

Minumum % Wt:2.

Maxumum % Wt:5.

ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:TRIMETHYLBENZENE

CAS:25551-13-7

RTECS #:DC3220000 Minumum % Wt:24.

Maxumum % Wt:29.

ACGIH TLV:123 MG/M3;25 PPM

Ingred Name: CUMENE

CAS:98-82-8

RTECS #:GR8575000

Minumum % Wt:1.

Maxumum % Wt:4.

PPM ACGIH TLV:246 MG/M3;50 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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

Health Hazards Acute and Chronic:ACUTE: NAUSEA, DIZZINESS, HEADACHE AND CONVULSIONS. CHRONIC: POSSIBLE SKIN SENSITIZATION.

Explanation of Carcinogenicity:PROP 65 CA (THIS PRODUCT CONTAINS A CHEMICAL TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

Effects of Overexposure:INHALED: COUGHING, SHORTNESS OF BREATH MAY

CAUSE DIZZINESS. CONTACT WITH SKIN OR EYES: BURNING SENSATION, RASH BREAKOUT WITH SKIN TURNING PINK AND REDNESS OF EYES. ABSORBED THROUGH SKIN: SKIN RASH M AY CAUSE BURNING OF SKIN AND INFLAMMATION. SWALLOWED: VOMITING DUE TO UNPLEASANT TASTE. MAY CAUSE DIARRHEA OR STOMACH CRAMPS.

Medical Cond Aggravated by Exposure: ASTHMAS, EMPHYSEMA AND OTHER RESPIRATORY DISEASES.

First Aid:EYE CONTAC

T: FLUSH IMMEDIATELY WITH FRESH WATER BY AN EYE
WASH APPARATUS AT HAND. SEEK MEDICAL ATTENTION. SKIN CONTACT: WASH
IMMEDIATELY WITH WATER. THEN WASH WITH SOAP AND WATER, RINSE
IMMEDIATELY. IF BURNING SENSATION, RASH BREAKOUT, OR OTHER
SYMPTOMS OCCUR SEEK MEDICAL ATTENTION. INHALED: MOVE PERSON TO
FRESH AIR; ARTIFICIAL RESPIRATION IF NECESSARY. SEEK MEDICAL
ATTENTION. SWALLOWED: SEEK ME DICAL ATTENTION.

 Fire Fighting Measures	

Flash Point Method: SCC Flash Point:=38.3C, 101.F

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:BLANKET FIRE WITH ONE OF THE ABOVE. DO NOT ENTER FIRE AREA WITHOUT PROPER PROTECTION AND EQUIPMENT INCLUDING NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:KEEP MATERIAL AWAY FROM HEAT, SPARKS, AND OPEN FLAMES. EXPLOSIVE WHEN HEATED. STAY A SAFE DISTANCE FROM FIRE WHEN EXTINGUISHING.

Accidental Release Measures ===============	Accidental	Release	Measures	=======================================
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Spill Release Procedures:REMOVE ALL TYPES OF IGNITION SOURCES. PROVIDE SUFFICIENT VENTILATION. PROTECT CLEANUP MAN WITH NIOSH APPROVED RESPIRATOR, GOGGLES AND RUBBER GLOVES.

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

Handling and Storage Precautions:PROTECT AGAINST PHYSICAL DAMAGE TO CONTAINERS AND SPILLAGE. STORE IN A COOL WELL VENTILATED AREA WITH SPRINKLER SYSTEM. KEEP AWAY FROM HEAT. POST NO SMOKING SIGNS.

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

Respiratory Protection: USE DUST/MIST RESPIRATOR (HIGH EFFICIENCY CARTRIDGES ADVISED) IF SPRAYING OR SANDING. USE NIOSH APPROVED ORGANIC VAPOR AND SPRAY PAINT PREFILTERS IF TLV FOR SOLVENT COMPOUNDS MAY BE EXCEEDED. WHEN USI NG IN CONFINED AREA, WEAR AIR-FED HOOD.

Ventilation:USE LOCAL EXHAUST WHEN APPLYING THIS PAINT IN CONFINED AREAS. KEEP AREAS BELOW TLV.

Protective Gloves: RUBBER GLOVES

Eye Protec

tion: GOGGLES WITH SIDE SHIELD.

Other Protective Equipment:USE PROTECTIVE CLOTHING AND CHANGE CONTAMINATED IMMEDIATELY. PROVIDE EMERGENCY SHOWERS AND EYEWASH AT STATIONARY PAINT APPLICATION FACILITIES.

Work Hygienic Practices:TRAIN EMPLOYEES IN ALL SPECIAL HANDLING PROCEDURES IN THIS SECTION BEFORE THEY WORK WITH THIS PRODUCT.

Supplemental Safety and Health

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

Vapor Pres:20C Vapor Density:2.1 Spec Gravity:1.3

Evaporat

ion Rate & Dryk Reference: (BUTYL ACETATE = 1)

Solubility in Water:POOR

Appearance and Odor:TYPICAL PAINT APPEARANCE WITH STRONG SOLVENT ODOR TYPICAL OF BUTANOL

Percent Volatiles by Volume:270

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

Stability Indicator/Materials to Avoid:YES

WHEN "A" OR "B" ARE MIXED, KEEP AWAY FROM HEAT. HEAT WILL CREATE A RAPID CHEMICAL REACTION. EMITS HEAT.

Stability Condition to Avoid:HEAT, SPARKS AND OPEN FLAME. DO NOT ALLOW VAPOR TO

ACCUMULATE.

Hazardous Decomposition Products: COMBUSTIBLE FUMES MAY ACCUMULATE IN CONFINED AREAS AND SPARKS OR OPEN FLAMES MAY IGNITE IT.

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

Waste Disposal Methods:USE METAL CONTAINER MARK ?DO NOT REUSE?. PUT MATERIAL IN THIS CONTAINER. USE VERMICULITE OR OTHER INERT ABSORBENT. KEEP AWAY FROM SEWER. DISPOSE OF ALL WASTE IN ACCORDANCE WITH FEDERAL, STATE, AND LO CAL REGULATIONS.

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