MATERIAL SAFETY DATA SHEET 07/05/2012

For Coatings, Resins and Related Materials

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SECT	'ION I - PRODUC'	IDENTIFICATION	
Manufacturer: Crawford Labo		Information Phone: 773-: Emergency Phone: 800-	
Chicago, IL 60609			
onroago, ir		! Hazard Ratings: H	ealth - 2
Product Class: PART A		! none -> extreme	Fire - 1
Trade Name : FLOROCRETE T	CILE RED PT A	! 0> 4 React:	ivity - 0
Product Code : R6-029		!	
C.A.S. Number: SEE BELOW		!	
97.95			
SECT	CION II - HAZARI	OUS INGREDIENTS Light Exposure Limits	
SECT	We		VP
Ingredients	We CAS # ————————————————————————————————————	ight Exposure Limits	VP
Ingredients	CAS #	### ACGIH/TLV OSHA/PEI ###################################	VP
Ingredients POLYALCOHOL EMULSION	CAS # See Below 1-5% Secondary	### ACGIH/TLV OSHA/PE	VP
Ingredients POLYALCOHOL EMULSION This emulsion contain	CAS # See Below 15 1-5% Secondary 50-6 and 1-5% Gly	### ACGIH/TLV OSHA/PE	VP
Ingredients POLYALCOHOL EMULSION This emulsion contain Ethoxylate CAS 84133-	CAS # See Below 150-6 and 1-5% Gly	### ACGIH/TLV OSHA/PE	VP L mm HG
Ingredients POLYALCOHOL EMULSION This emulsion contain Ethoxylate CAS 84133- PLASTICIZER POTENTIALLY CARCINOGE	CAS # See Below s 1-5% Secondary 50-6 and 1-5% Gly 117-81-7 ENIC as determined	% ACGIH/TLV OSHA/PEN % ACGIH/TLV OSHA/PEN 0-75 10 mg/M3 15 Alcohol cerin CAS 56-81-5 5-20 5 mg/M3	VP L mm HG
Ingredients POLYALCOHOL EMULSION This emulsion contain Ethoxylate CAS 84133- PLASTICIZER POTENTIALLY CARCINOGE	CAS # See Below 15 1-5% Secondary 50-6 and 1-5% Gly 117-81-7 CNIC as determined	### ACGIH/TLV OSHA/PENDONA 15 Alcohol Cerin CAS 56-81-5 5-20 5 mg/M3 by a Consumer Product	VP L mm HG

* SECTION 313 SUPPLIER NOTIFICATION

Ingredients with * above are subject to reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 of 40 CFR 372.

SECTION III - PHYSICAL DATA

Boiling Range: 208 - 723 Deg. F Vapor Density: Heavier than Air.

Evap. Rate: n-Butyl Acetate Liquid Density: Heavier than Water.

Volatiles volume: 0.0 % Wgt per gallon: 8.85 Pounds.

Appearance: RED LIQUID

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Class: Flash Point: >200F SETA LEL: 0.28%

-EXTINGUISHING MEDIA:

FOAM, CO2, DRY CHEMICAL

-SPECIAL FIREFIGHTING PROCEDURES:

AS IN ANY FIRE, PREVENT HUMAN EXPOSURE TO FIRE, SMOKE, FUMES OR PRODUCTS OF COMBUSTION. EVACUATE NON-ESSENTIAL PERSONNEL FROM THE FIRE AREA. FIRE FIGHTERS SHOULD WEAR FULL-FACE, SELF-CONTAINED BREATHING APPARATUS AND IMPERVIOUS PROTECTINVE CLOTHING. WATER MAY BE USED TO KEEP FLAMMABLE STRUCTURES WET.

-UNUSUAL FIRE & EXPLOSION HAZARDS:

SEALED CONTAINERS MAY EXPLODE IF OVERHEATED.

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SECTION V - HEALTH HAZARD DATA

-PERMISSIBLE EXPOSURE LEVEL:

CARE SHOULD BE TAKEN TO ASSURE THAT THE EXPOSURE LIMITS SHOWN
IN SECTION II ARE NOT EXCEEDED. WHEN IN DOUBT - WEAR AN
APPROVED RESPIRATOR AND ORDER AIR SAMPLING TESTS. (SEE SECTION
VIII).

-EFFECTS OF OVEREXPOSURE:

GENERAL EFFECTS FOR THIS TYPE OF PRODUCT:

MAY CAUSE INJURY TO SKIN FOLLOWING REPEATED OR PROLONGED CONTACT
AND MAY CAUSE SKIN SENSITIZATION OR OTHER ALLERGIC RESPONSES.

EYE CONTACT MAY CAUSE SEVERE IRRITATION
INHALATION MAY CAUSE IRRITATION TO NOSE, THROAT OR LUNGS
INGESTION MAY BE HARMFUL IF SWALLOWED

CAN CAUSE LIVER AND KIDNEY DAMAGE AND POSSIBLE DEATH

-FIRST AID:

- --EYE CONTACT-FLUSH WITH PLENTY OF FRESH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION.
- --INHALATION-REMOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. GET MEDICAL ATTENTION. KEEP VICTIM WARM AND COMFORTABLE. NEVER GIVE AN UNCONSCIOUS PERSON LIQUIDS.
- --INGESTION-IF SWALLOWED, CALL PHYSICIAN IMMEDIATELY.
 ONLY INDUCE VOMITING ON INSTRUCTIONS OF PHYSICIAN. IF

VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO LUNGS. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

--SKIN CONTACT- FLUSH WITH WATER WHILE

REMOVING CONTAMINATED CLOTHING AND SHOES. FOLLOW BY WASHING WITH SOAP AND WATER. DO NOT REUSE CONTAMINATED CLOTHING OR SHOES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

IF STICKY, USE WATERLESS CLEANER FIRST.

SECTION VI - REACTIVITY DATA

STABLITY: [] Unstable [x] Stable

HAZARDOUS POLYMERIZATION: [] May occur [x] Will not occur

-INCOMPATABILITY:

STRONG ACIDS, OXIDIZERS

-CONDITIONS TO AVOID:

STRONG ACIDS, OXIDIZERS

-HAZARDOUS DECOMPOSITION PRODUCTS:

TOXIC FUMES AT DECOMPOSITION TEMPERATURES.

SUCH AS CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN,

HF.

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SECTION VII - SPILL OR LEAK PROCEDURES

-STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

COMPLETELY ABSORB WITH INERT MATERIAL (VERMICULITE), SWEEP OR

SCOOP UP AND PUT IN DISPOSAL CONTAINER. FLUSH AREA WITH WATER

BUT PREVENT WASHINGS FROM ENTERING SEWERS AND WATERWAYS.

-WASTE DISPOSAL METHOD:

PLACE IN CLOSED CONTAINERS. DISPOSAL MUST BE IN ACCORDANCE WITH CURRENT LOCAL, STATE AND FEDERAL REGULATIONS. CONTACT AN APPROVED DISPOSAL FACILITY.

SECTION VIII - SPECIAL PROTECTION INFORMATION:

-RESPIRATORY PROTECTION:

PROPERLY FITTED NIOSH/MSHA APPROVED RESPIRATORS SHALL BE USED DURING APPLICATION UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ARE BELOW APPLICABLE LIMITS.

-VENTILATION:

EFFECTIVE ENGINEERING CONTROLS SHOULD BE USED WHEREVER POSSIBLE.
SOLVENT FREE COATINGS MAY PRODUCE VAPORS.

-PROTECTIVE GLOVES:

NEOPRENE RUBBER GLOVES.

-EYE PROTECTION:

WEAR APPROVED SAFETY GOGGLES AND/OR FACE SHIELD.

-OTHER PROTECTIVE EQUIPMENT:

SECTION IX - SPECIAL PRECAUTIONS

-PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

STORE AWAY FROM FLAMES AND HIGH TEMPERATURES. AVOID PROLONGED SKIN CONTACT. AVOID BREATHING VAPORS.

-OTHER PRECAUTIONS:

NOTE

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