

MATERIAL SAFETY DATA SHEET # S- 80-7-10

SECTION 1 - PRODUCT / MANUFACTURERS IDENTITY

PRODUCT NAME: CrystaLac Premium 2000 Finishes

H.M.I.S. HAZARD RATING

PRODUCT # 80-7-10

DOT CLASS: NR

1 HEALTH

SCALE 0-4

4 = EXTREME

3 = HIGH

2 = MODERATE

1 = SLIGHT

0 = INSIGNIFICANT

MFG BY: Becker Labs, 6205 Hwy. 91 North, Mountain City, TN 37683

0 FIRE

0 REACTIVITY

EMERGENCY PHONE : (423) 727-6425

NR = NOT REQUIRED

ABBREVIATION KEY: **NA** = NON APPLICABLE **NE** = NOT ESTABLISHED **ND** = NOT DETERMINED **A** = GOGGLES **B** = GOGGLES AND GLOVES **C** = GOGGLES, GLOVES, AND APRONS

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

CHEMICAL IDENTITY

CAS #

PERCENT

Ethylene Glycol Monbutyl Ether

111-76-2

2.2

Di Propylene Glycol Normal Propyl Ether

29911-27-1

0.8

Butyl Carbitol

000-111-77-3

0.8

Methyl Pyrollidone

872-50-4

0.04

NO HAZARDOUS COMPONENTS AS IDENTIFIED PER 29 CFR 1910.1200

NO PRODUCTS SUBJECT TO REPORTING REQUIREMENTS OF SARA 313 AND 49 CFR 372

SECTION 3 - PHYSICAL DATA

COLOR AND ODOR: Milky/Mild

BOILING POINT: NA

EVAPORATION RATE: NA

PHYSICAL STATE: Liquid

SOLUBILITY IN WATER: Miscable

FREEZING POINT: 32

VOC: 1-1 lb/Gal

pH: 7.5

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT AND METHOD: NA

FLAMABLE LIMITS: NON COMBUSTIBLE

HAZARDOUS COMBUSTION PRODUCTS: NA

EXTINGUISHING MEDIA: USE PROPER MEDIA TO THE PRIMARY CAUSE OF FIRE

SPECIAL FIRE FIGHTING PROCEDURES: NA

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY: YES **HAZARDOUS DECOMPOSITION OF BY PRODUCTS -** NONE **HAZARDOUS POLYMERIZATION:** NONE

INCOMPATIBILITY MATERIALS TO AVOID: NONE

SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTES OF ENTRY: INGESTION **SENSITIZATION:** YES **NO** **X** **MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** NONE

MUTAGENICITY: NONE **CARCINOGENICITY:** NONE **TERATOGENICITY:** NONE **REPRODUCTIVE TOXICITY:** NONE

EFFECTS OF OVEREXPOSURE (ACUTE AND/OR CHRONIC) EYES: DIRECT CONTACT MAY CAUSE IRRITATION **SKIN:** PROLONGED EOR REPEATED CONTACT MAY CAUSE IRRITATION. **INGESTION:** MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, DIARRHEA. **INHALATION:** PROLONGED EXPOSURE IN POORLY VENTILATED AREA MAY CAUSE RESPIRATORY IRRITATION, AVOID BREATHING SANDING DUST AND USE NIOSH/MSHA TC23 OR EQUIVALENT RESPIRATORY PROTECTION

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

RESPIRATORY PROTECTION: NONE NORMALLY WITH ADEQUATE VENTILATION **EYE PROTECTION:** GOGGLES **PROTECTIVE GLOVES:** RUBBER

VENTILATION/LOCAL EXHAUST: NA **MECHANICAL:** ACCEPTABLE **PROTECTIVE CLOTHING AND EQUIPMENT:** AS NEEDED TO PREVENT WETTING OF CLOTHING. **WORK AND HYGENIC PRACTICES -** WASH HANDS THOROUGHLY AFTER USE **STORAGE:** COOL DRY AREA, KEEP FROM FREEZING

OTHER REQUIREMENTS: KEEP OUT OF REACH OF CHILDREN.

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED-

COLLECT AND RE-USE IF POSSIBLE. ABSORB ON INERT MATERIAL (SAND, CLAY ETC.) AND PLACE INTO CONTAINER FOR PROPER DISPOSAL. DO NOT ALLOW RUNOFF INTO PUBLIC WATERWAYS OR SEWER. **WASTE DISPOSAL:** DISPOSE OF AS PERMITTED BY ALL FEDERAL, PROVINCIAL, STATE AND LOCAL REGULATORY AUTHORITIES.

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

EYES: FLUSH WITH LARGE AMOUNT OF WATER FOR 15 MINUTES HOLDING EYES OPEN

SKIN: WASH WITH MILD SOAP AND WATER

INGESTION: SEEK MEDICAL ATTENTION

INHALATION : MOVE TO FRESH AIR, IF SYMPTOMS PERSIST SEEK MEDICAL ATTENTION

SECTION 9 - PREPARATION INFORMATION

PREPARED BY: DEREK BECKER

PHONE: (423) 727- 6425

DATE OF PREPARATION: 10-26-04

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