

# MATERIAL SAFETY DATA SHEET

PRODUCT # 80 - 20-1

## SECTION 1 - PRODUCT/ MANUFACTURES IDENTITY

**PRODUCT NAME :** CRYSTALAC SUPER PREMIUM FINISH  
**MANUFACTURER :** BECKER LABS 6205 HWY 91 NORTH MOUNTAIN CITY , TN. 37683  
**EMERGENCY PHONE :** (423) 727-6425

## SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

| <u>CHEMICAL IDENTITY</u>        | <u>CAS #</u> | <u>PERCENT</u> | <u>H.M.I.S. HAZARD RATING</u> | <u>SCALE 0-4</u>  |
|---------------------------------|--------------|----------------|-------------------------------|-------------------|
| ETHYLENE GLYCOL MONOBUTYL ETHER | 111-76-2     | 3.9            | <u>HEALTH</u> 1               | 4 = EXTREME       |
| METHYL CARBITOL                 | 000-111-77-3 | 3.9            | <u>FIRE</u> 0                 | 3= HIGH           |
|                                 |              |                | <u>REACTIVITY</u> 0           | 2= MODERATE       |
|                                 |              |                |                               | 1 = SLIGHT        |
|                                 |              |                |                               | 0 = INSIGNIFICANT |

NO HAZARDOUS COMPONENTS AS IDENTIFIED PER 29 CFR 1910-1200  
NO PRODUCTS SUBJECT TO REPORTING REQUIREMENTS OF SARA 313 AND 40 CFR 372

**ABBREVIATION KEY :** NA = NON APPLICABLE, NE = NOT ESTABLISHED, ND = NOT DETERMINED, NR = NOT REQUIRED

## SECTION 3 - PHYSICAL DATA

**COLOR AND ODOR :** MILKY / MILD      **BOILING POINT :** NA      **EVAPORATION RATE :** NA      **PHYSICAL STATE :** LIQUID  
**SOLUBILITY IN WATER :** MISCIBLE      **FREEZING POINT :** 32 F / PASSES TWO FREEZE -THAW CYCLES      **VOC :** 1.4 LB PER GAL      **PH :** NA

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT AND METHOD :** NA      **FLAMMABLE LIMITS :** NON COMBUSTIBLE      **HAZARDOUS COMBUSTION PRODUCTS :** NA  
**EXTINGUISHING MEDIA :** NA      **SPECIAL FIRE FIGHTING PROCEDURES :** NA      **UNUSUAL FIRE AND EXPLOSION HAZARDS :** NONE

## SECTION 5 - REACTIVITY DATA

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

## SECTION 6 - TOXICOLOGICAL PROPERTIES

**ROUTES OF ENTRY -** INGESTION      **SENSITATION -** 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 OR 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 MASK 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 CLOTHES  
**WORK AND HYGIENIC 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 IN 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 A 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 :** JANUARY 2015

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