

MATERIAL SAFETY DATA SHEET

PRODUCT #

72-2-29

SECTION 1 - PRODUCT/ MANUFACTURES IDENTITY

PRODUCT NAME : CRYSTALAC POLYOXIDE FLOOR 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>	
METHYL PYRROLIDONE	872504	1.0		<u>SCALE 0-4</u>
BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDNYL SEBACATE	41556-26-7	0.2	<u>HEALTH</u> 1	4 = EXTREME
POLYMERIC BENZOTRIAZOLE	104810-47-1	0.4		3= HIGH
D.O D.O	104810-48-2	0.3	<u>FIRE</u> 0	2= MODERATE
2-(2-METHOXY) ETHANOL	000111-77-3	3.3		1 = SLIGHT
HYDRATED ALUMINA	21645-51-2	0.8	<u>REACTIVITY</u> 0	0 = INSIGNIFICANT

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

SECTION 3 - PHYSICAL DATA

COLOR AND ODOR : MILKY WHITE **BOILING POINT :** NA **EVAPORATION RATE :** NA **PHYSICAL STATE :** LIQUID
SOLUBILITY IN WATER : MISCIBLE **FREEZING POINT :** 32 F / PASSES TWO FREEZE -THAW CYCLES **VOC :** 1.4LB./GAL **PH :** 7.8

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 **SENSITIZATION - YES** **NO** **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 :** OCTOBER 19, 2006

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