



MATERIAL SAFETY DATA SHEET

STARDEK CLEAR WATERBASE SEALER

HMS CODES: HEALTH - 1
FLAMMABILITY - 0
REACTIVITY - 0

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SECTION I - MANUFACTURER'S IDENTIFICATION

Color Crown Corporation
928 E. Sligh Ave.
Seffner, FL 33584

EMERGENCY TELEPHONE NUMBER
Chemtrec (800) 424-9300
TELEPHONE NUMBER FOR INFORMATION
(813) 655-4880
Date Prepared: September 14, 2000

SECTION II - HAZARDOUS INGREDIENTS / SARA III INFORMATION

<u>REPORTABLE COMPONENTS</u>	<u>CAS NUMBER</u>	<u>VAPOR PRESSURE</u>		<u>WEIGHT PERCENT</u>
		<u>Hg</u>	<u>@ TEMP</u>	
Ammonia	7664-11-7	755	80F	0.23
OSHA PEL:35 PPM, ACOH TLV: 35 PPM				
(HYDROXYMETHYL) AMINO 2-METHYL PROPANOL	52299-20-4	12.9	68	0.17

* No toxic chemicals subject to the reporting requirements of section 313 of Title III and 01 40 CFR 372 are present*

SECTION III PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING RANGE: 80-85° F - 214° F
VAPOR DENSITY: HEAVIER THAN AIR
COATING V.O.C.: 1.90 LB/GL 228 G/L
SOLUBILITY IN WATER: DILUTES AND THINS IN WATER IN ALL PROPORTIONS.
APPEARANCE AND ODOR: SLIGHT TO NO ODOR

SPECIFIC GRAVITY (H2O=1): 1.02
EVAPORATION RATE: SLOWER THAN ETHER

SECTION IV FIRE AND EXPOSION HAZARD DATA

FLASH POINT: N/A
FLAMMABLE LIMITS IN AIR BY BOLUME - LOWER: N/A
EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2. DRY CHEMICAL: WATER FOG. OTHER

METHOD USED: N/A
UPPER: N/A

SPECIAL FIRE FIGHTING PROCEDURES

PRODUCT WILL NOT BURN UNTIL WATER HAS EVAPORATED. FOR RESIDUAL SOLIDS, USE WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL, OR ALL PURPOSE TYPE FOAMS.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

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SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID: NONE

INCOMPATIBILITY (MATERIALS TO AVOID)
NONE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: WHEN IN THE DRY FORM PRODUCTS OF COMBUSTION ARE CARBON MONOXIDE AND CARBON DIOXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INHALATION RISK AND SYMPTOMS OF EXPOSURE: HIGH CONCENTRATIONS OF VAPOR OR SPRAY MIST IN CONFINED AREAS MAY EXCLUDE OXYGEN FROM THE ATMOSPHERE AND CAUSE SIGNS OF ASPHIXIA.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: EYE CONTACT MAY CAUSE IRRITATION AND CONJUNCTIVITIS. SKIN - MAY CAUSE IRRITATION.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: MAY CAUSE NAUSEA IN SOME PERSONS.

HEALTH HAZARDS (ACUTE AND CHRONIC) :

EYES - NO EVIDENCE OF ADVERSE EFFECTS FROM AVAILABLE INFORMATION.

SKIN - NO EVIDENCE OF ADVERSE EFFECTS FROM AVAILABLE INFORMATION.

BREATHING - NO EVIDENCE OF ADVERSE EFFECTS FROM AVAILABLE INFORMATION. **SWALLOWING** - NO EVIDENCE OF ADVERSE EFFECTS FROM AVAILABLE INFORMATION.

CARCINOGENICITY: NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED: YES
THERE IS NO EVIDENCE OF CARCINOGENICITY FROM AVAILABLE INFORMATION.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
NO EVIDENCE OF ADVERSE EFFECTS FROM AVAILABLE INFORMATION.

EMERGENCY AND FIRST AID PROCEDURES:

EYES - FLUSH WITH LARGE AMOUNTS OF WATER FOR 5-10 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

SKIN - WASH WITH SOAP AND WATER; REMOVE SOILED CLOTHES AND LAUNDRY BEFORE RE-USE.

SWALLOWED - GIVE TWO GLASSES OF WATER; INDUCE VOMITING IMMEDIATELY BY STICKING _ FINGER DOWN THROAT. CALL A PHYSICIAN.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

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

MAJOR SPILLS: WALK AREAS AND FLOORS WILL BE SLIPPERY; TAKE PRECAUTIONS. COLLECT MATERIAL WITH ABSORBANT SUCH AS SAND AND DRY FOR PROPER DISPOSAL.

MINOR SPILLS: ABSORB WITH RAGS OR OTHER ABSORBANT, CLEAN-UP WITH WATER.

WASTE DISPOSAL METHOD: LIQUID MATERIAL IS CONSIDERED A HAZARDOUS MATERIAL AND MUST BE DISPOSED OF WITH AN AUTHORIZED DISPOSAL COMPANY, DRY MATERIAL IS NOT CONSIDERED HAZARDOUS AND MAY BE DISPOSED OF ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS.

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: AVOID BREATHING VAPORS, KEEP CONTAINER CLOSED. USE WITH ADEQUATE VENTILATION.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION: NONE REQUIRED. AN ORDINARY DUST (MIST) RESPIRATOR IS RECOMMENDED IF THE PRODUCT IS TO BE SPRAYED.

VENTILATION: GENERAL MECHANICAL ROOM VENTILATION IS EXPECTED TO BE SATISFACTORY.

PROTECTIVE GLOVES: RECOMMENDED

EYE PROTECTION: SAFETY GLASSES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE REQUIRED

WORK / HYGIENIC PRACTICES: WASH HAND BEFORE EATING, SMOKING, OR USING THE WASHROOM.

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