



# MATERIAL SAFETY DATA SHEET

NFPA HAZARD RATING (HMIS)  
HEALTH 1  
FLAMMABILITY 3  
REACTIVITY 0

IDENTITY (AS USED ON LABEL AND LIST)  
**STARDEK WATERBORNE PRIMER**

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## SECTION I

MANUFACTURERS NAME

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

EMERGENCY TELEPHONE NUMBER

Chemtrec (800) 424-9300

TELEPHONE NUMBER FOR INFORMATION

(813) 655-4880

DATE PREPARED: April 30, 1998

## SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS	CAS#	VAPOR PRESSURE ** Hg @ TEMP	WEIGHT PERCENT
* Ethylene glycol monobutyl ether OSHA PEL: 50 PPM, ACGIH TLV: 5 PPM/SKIN	111-76-2	.6 68F	12.8
Amonia OSHA PEL: 35 PPM, ACGIG TLV: 35 PPM	7664-41-7	755 80F	1.27
Styrene OSHA PEL: 100PPM, ACGIH TLV: 50PPM	100-42-5	5 0	0.13
CO Naphthenate OSHA PEL: .1	61789-51-3	0 0	0.12

\* Indicates toxix chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

## SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE

80-85 deg F – 340 deg F

VAPOR DENSITY

Heavier Than Air

COATING V.O.C.

2.90 lb/gl 348 g/l

SOLUBILITY IN WATER

Dilutes And Thins In Water In All Proportions

APPEARANCE AND ODOR

Liquid With Slight Odor

SPECIFIC GRAVITY (H20=1)

1.05

EVAPORATION RATE

Slower Than Ether

## SECTION IV – FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: n/a

METHOD USED: n/a

FLAMMABLE LIMITS IN AIR BY VOLUME – LOWER: n/a

UPPER: n/a

EXTINGUISHING MEDIA: foam, alcohol foam, CO2, dry chemical, water fog

SPECIAL FIREFIGHTING PROCEDURES

Use self contained breathing apparatus. The latex 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

The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.

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**SECTION V – REACTIVITY DATA**

STABILITY	CONDITIONS TO AVOID
Stable	None

INCOMPATIBILITY (Materials to avoid)  
Substances which react with water

HAZARDOUS DECOMPOSITION OR BYPRODUCTS  
Decomposition could produce carbon monoxide and dioxide

HAZARDOUS POLYMERIZATION Will not occur  
None

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**SECTION VI – HEALTH HAZARD DATA**

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

High concentrations of vapor or spray mist in confined areas may exclude oxygen from the atmosphere and cause signs of dizziness, nausea, and weakness.

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Eye Contact – May cause irritations, redness and conjunctivitis. Skin – May cause irritation.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

Frequent and prolonged exposure may cause irritation of the skin.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE**

May cause nausea and vomiting. Very low order of toxicity.

**HEALTH HAZARDS (ACUTE AND CHRONIC)**

Eyes – Slightly irritating no evidence of adverse effects from available info. Skin – May irritate the skin no evidence of adverse effects from available info. Inhalation – May irritate respiratory system and nasal passages no evidence of adverse effects from available information. Ingestion – No evidence of adverse effects from available information. Effect of chronic exposure – None known.

CARCINOGENICITY: NTP CARCINOGEN: Yes IARC MONOGRAPHS: Yes OSHA REGULATED: Yes

There is no evidence of adverse effects 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 prompt medical attention.

Skin – wash with soap and water: remove soiled clothes and launder before reuse. Ingestion – if swallowed, induce vomiting only if victim is alert. Get prompt medical attention.

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**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 suitable absorbent and place in container for proper disposal. Minor spills absorb with rags or other absorbent. Clean up with water.

**WATER DISPOSAL METHOD**

Dispose of in accordance with existing federal, state, and local environmental regulations.

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## **SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE - CONTINUED**

### **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Avoid breathing vapors. Use with adequate ventilations. Keep container closed and upright to avoid spills. Store in cool place keep from freezing.

### **OTHER PRECAUTIONS**

Keep out of reach of children.

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## **SECTION VIII – CONTROL MEASURES**

### **RESPIRATORY PROTECTION**

Use OSHA approved breathing apparatus or organic vapor respirator.

### **VENTILATION**

General (mechanical) room ventilation is expected to be satisfactory.

### **PROTECTIVE GLOVES**

Chemical resistant gloves recommended.

### **EYE PROTECTION**

Safety glasses

### **OTHER PROTECTIVE CLOTHING OR EQUIPMENT**

None required

### **WORK/HYGIENIC PRACTICES**

Wash hands before eating and smoking. Wash contaminated clothes before reuse.

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Color Crown Corporation • 928 Sligh Ave. • Seffner, FL 33584 • (800) 282-1599 • [www.stardek.com](http://www.stardek.com)