



MATERIAL SAFETY DATA SHEET

STARDEK
COLOR CROWN CORPORATION
928 Sligh Ave.
Seffner, FL 33584

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DATE PREPARED: July 19, 2002 Page 1 of 2

SECTION I PRODUCT IDENTIFICATION

PRODUCT CODE - MP 10
PRODUCT NAME - **STARDEK CROWN FLEX METAL PRIMER**
CHEMICAL FAMILY - WATER BASED ENAMEL
HIMIS RATING - HEALTH: 1 FIRE: 0 REACTIVITY: 0 PERSONAL PROTECTION: R (See section 8)

SECTION II HAZARDOUS INGREDIENTS/HAZARD DATA

CHEMICAL NAME(S)	CAS NUMBERS	%WT	TLV-TWA	PEL	Sec. 313
AMMONIA	1336-21-6	<0.5	25 PPM	50 PPM	YES
TEXANOL	25265-77-4	1	N/A	N/A	NO

THOSE INGREDIENTS MARKED BY A DAGGER (+) ARE FOUND IN THE OSHA CARCINOGEN LISTS.
THOSE MARKED BY A SINGLE ASTERISK (*) ARE FOUND IN THE PROP 65 LIST - See Sect. 9

SECTION III PHYSICAL DATA

BOILING/MELTING POINT	0760 mm Hg. 212. f	SOLUBILITY IN WATER	Soluble
PH	5+	EVAPORATION RATE (BuAc=1)	0.33
VAPOR PRESSURE mm Hg @20c	1.4	APPEARANCE	Red Liquid
VAPOR DENSITY (Air = 1)	0.62	ODOR	Slight Ammonia
SPECIFIC GRAVITY OR BULK DENSITY	1.40		
VOC(ex. water/exempt solvent)	34 grams/liter (0.28 lbs/gal)		
VOC(in. water/exempt solvent)	14 grams/liter (0.12 lbs/gal)		

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT - f% (Test Method) - N/A
AUTOIGNITION TEMPERATURE - NOT DETERMINED
FLAMMABILITY LIMITS IN AIR (%v) - Lower: N/A Upper: N/A
EXTINGUISHING MEDIA - Water, fog, dry chemical, foam or Carbon dioxide
SPECIAL FIRE FIGHTING PROCEDURES - None
UNUSUAL FIRE & EXPLOSION HAZARDS - None

SECTION V HEALTH HAZARD DATA & EFFECTS OF OVER EXPOSURE

SKIN CONTACT - Prolonged or repeated contact of product with skin may cause irritation.
EYE CONTACT - Direct contact of product with eyes can cause irritation.
INHALATION - Vapor or mist can cause headache, nausea, irritation of nose, throat and eyes.
INGESTION - Poisonous if swallowed. Can effect the optic nerve and other effects.
CHRONIC EFFECTS OF OVER EXPOSURE - Based on available data, permanent adverse effects are not expected.
TOXICOLOGICAL TEST DATA - No results available.

SECTION VI EMERGENCY AND FIRST AID PROCEDURES

SKIN - Wash affected areas with water while removing contaminated clothing. Get immediate medical attention. Launder contaminated clothing before reuse.
EYES - Flush eyes with generous amounts of water of at least 15 minutes. Get immediate medical attention.
INGESTION - If swallowed. DO NOT INDUCE VOMITING. Dilute with water or milk and call poison control or a physician immediately. Never give fluids or induce vomiting if victim is unconscious or having convulsions.
INHALATION - Move to fresh air. Aid in breathing, if necessary. Get immediate medical attention.

SECTION VII REACTIVITY DATA

PRODUCT STABILITY - Stable
CONDITIONS TO AVOID - Keep away from heat or direct strong sunlight.
CHEMICAL INCOMPATIBILITY - Strong oxidizers
HAZARDOUS DECOMPOSITION PRODUCTS - Carbon monoxide and Carbon dioxide.

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 responsible safety procedures are followed.

HAZARDOUS POLYMERIZATION – Does not occur.
CONDITIONS TO AVOID – N/A CORROSIVE TO METAL – No OXIDIZER - No

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SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION – NIOSH/MSHA – approved organic vapor respirator when vapor are generated above the permissible limit.

VENTILATION – Local exhaust to control recommended PEL.

PROTECTIVE CLOTHING – Gloves, coveralls, aprons, boots, - as necessary to prevent skin contact.

EYE PROTECTION – Chemical goggles.

OTHER PRECAUTIONS – Shower after handling this product. Clean clothing should be worn daily. Eyewash fountains should be easily accessible. Keep out of reach of children. Use only as directed on label. Close container after each use. Do not reuse container.

SECTION IX ENVIRONMENTAL INFORMATION

SPILL OR LEAK METHOD - Spills should be contained, solidified and placed in a RCRA licensed facility.

WASTE DISPOSAL METHOD – incinerate in RCRA licensed facility. Do not discharge into waterways or sewer systems without proper authorization.

CONTAINER DISPOSAL – Empty containers with no residue at all may be landfilled at a licensed facility or for recondition. Recommend crushing other means to prevent unauthorized reuse. Other containers must be disposed of in a RCRA licensed facility.

PROPOSITION 65 – CALIFORNIA SAFE DRINKING & TOXIC ENFORCEMENT ACT OF 1986 –

WARNING: Those ingredients marked by a SINGLE ASTERISK (*), see Section 2 are chemicals known to the state of California to cause cancer and birth defects or other reproductive harm. Overexposure from this product may be prevented by following section 8 of this MSDS.

Color Crown Corporation • 928 Sligh Ave. • Seffner, FL 33584 • (800) 282-1599 •
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