

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard (HCS), 29 CFR 1910, 1200. Standard must be consulted for specific requirements.

HMIS SYMBOL		HMIS		NFPA		NFPA RATING	
HEALTH	2	SEVERE	4	EXTREME	FIRE	3	
FLAMMABILITY	3	SERIOUS	3	HIGH	REACTIVITY	0	
REACTIVITY	0	MODERATE	2	MODERATE	TOXICITY	2	
		SLIGHT	1	SLIGHT	SPECIAL	b	
		MINIMAL	0	INSIGNIFICANT			

NE = Not Established; NA = Not Applicable

Evaluation for OSHA HCS Hazardous Non-Hazardous

I. GENERAL INFORMATION

Product Name HOT STRIP	Emergency Telephone Number 1-800-535-5053
Chemical Family MIXTURE	Telephone Number for Information 210-663-0580
Manufacturer Texas Color-Crete 10305 North I.H. 35 San Antonio, TX 78233	Date Prepared 3-25-05
	Signature of Preparer Robert Levetan
	Date Last Revised 02-01-07

II. HAZARDOUS INGREDIENTS

Principal Hazardous Components	Threshold Limit Value (Units)
Methyl Isobutyl ketone (108-10-1)	100 ppm (OSHA)
Propanol(2-methoxy-methylethoxy-)(34590-94-8)	100 ppm (OSHA)
Petroleum naphtha (64742-94-5)	25 ppm

III. PHYSICAL DATA

Boiling Point (°F)	117-370	Specific Gravity (H₂O=1)	0.90
Vapor Pressure (mm Hg)	NE	Percent Volatile By Volume	NE
Vapor Density (Air=1)	>1	Evaporation Rate (H₂O=1)	~1
Solubility in Water	Disperses	pH	NA

Appearance & Odor: Straw colored liquid with mild solvent odor

IV. FIRE & EXPLOSION HAZARD DATA

Flash Point (Test Method): 80° F (TCC)

Flammable Limits:	LEL NE	UEL NE
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Extinguishing Media: Foam, water spray or fog, do not use water jet. Dry chemical, sand or earth or CO₂.

Special Fire Fighting Procedures: Wear NIOSH/MSHA approved self contained breathing apparatus if product is involved in a fire. Cool fire exposed containers with water spray.

Unusual Fire & Explosion Hazards: Containers exposed to high heat may rupture and vent flammable vapors.

V. HEALTH HAZARD DATA

OSHA Permissible Exposure Limit NE	ACGIH Threshold Limit Value NE
Carcinogen - NTP Program NO	Carcinogen - IARC Program NO
<p>Symptoms of Over Exposure: Eyes: Irritation, burning, redness, blurred vision. Inhalation: Drowsiness, dizziness, coughing, difficulty breathing, narcosis. Ingestion: Nausea, diarrhea, irritation, burning. Skin: Irritation, drying, burning sensation, defatting.</p>	
<p>Medical Conditions Aggravated by Exposure: NE Primary Route(s) of Entry: Skin, Inhalation Emergency First Aid: EYES: Flush eyes thoroughly with water for 15 minutes, lifting both eyelids. If irritation persists, Get Medical Help. ON SKIN: Flush off with water, then soap and water. If irritation develops, Get Medical Help. Remove and launder contaminated clothing before reuse. IF SWALLOWED: Do not induce vomiting. Drink two glasses of water to dilute and Get Immediate Medical Help. INHALATION: Remove to fresh air immediately. If breathing difficulty persists, Get Medical Help.</p>	
VI. REACTIVITY DATA	
Stability <input type="checkbox"/> Unstable <input checked="" type="checkbox"/> Stable	Conditions to Avoid: Open flames or sparks and temperatures above 100° F (38° C)
Incompatibility	Materials to Avoid: Strong oxidizing agents
Hazardous Polymerization <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Conditions to Avoid: NA
Hazardous Decomposition Products: Organic vapors, possible CO	
VII. ENVIRONMENTAL PROTECTION PROCEDURES	
<p>Spill Response: Remove all sources of flame or sparks. Ventilate the area. Soak up on absorbent material and store in a sealable container. Allow remaining solvent to evaporate with good ventilation. Flush off remaining surfactant with water. Do not allow the product to enter streams or waterways. The solvent is toxic to fish and marine life.</p>	
Waste Disposal Method: Seal container and dispose of in an approved waste disposal site as required by local and federal regulations.	
VIII. SPECIAL PROTECTION INFORMATION	
Eye Protection: Goggles when spraying	Skin Protection: Solvent resistant gloves
Respiratory Protection (Specific Type): NA	Ventilation Recommended: <input checked="" type="checkbox"/> General Mechanical <input type="checkbox"/> Local Exhaust
Other Protection: NA	
Hygienic Practices in Handling & Storage: Wash hands after handling. Do not contaminate food or feed stuffs.	
Precautions for Repair & Maintenance of Contaminated Equipment: Rinse thoroughly with water before handling.	
Other Precautions: Store in original sealed container only. Read all label precautions before using the product.	
IX TRANSPORT INFORMATION	
Identification Number	UN 1993
Proper shipping name	Flammable liquid n.o.s.
Class/Division	3
Packaging Group	II