

PHYSICAL FLAW



**COLOR RITE CAULKING SPECTRUM
MATERIAL SAFETY DATA SHEET**

DATE OF PREPARATION:
MARCH 10, 1992

COLOR RITE, INCORPORATED
EMERGENCY PHONE NO. (405) 354-3644

HMIS HAZARD RATINGS	
ACUTE HEALTH.....	0
FLAMMABILITY.....	0
REACTIVITY.....	0

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME COLOR RITE CAULKING SPECTRUM (ALL COLORS)

MANUFACTURER NAME: COLOR RITE, INCORPORATED
 600 S. RANCHWOOD BLVD.
 YUKON, OKLAHOMA 73099

STANDARD 29 CFR 1910. 1200

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	ACGIH TLV	%	(LESS THAN)
*ETHYLENE GLYCOL	NE/50ppm	2	107-21-1
ESTER-ALCOHOL	NE/NE	2	25265-77-4
ACRYLIC POLYMER	NE/NE	60	NE

*TOXIC CHEMICAL

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT (DEGREES F): 387 DEGREES F (ETHYLENE GLYCOL)
VAPOR PRESSURE (mm Hg): .08 mm (ETHYLENE GLYCOL)
VAPOR DENSITY (AIR = 1): 2.1 (ETHYLENE GLYCOL)
SPECIAL GRAVITY (WATER = 1): 1.1
% SOLIDS: 67%
EVAPORATION RATE (BUTYL ACETATE = 1): SLOWER THAN
SOLUBILITY IN WATER: SOLUBLE
APPEARANCE AND ODOR: BEFORE CURED IS WHITE SEMI-SOLID WITH SLIGHT ODOR.

SECTION IV - FIRE AND EXPLOSION HAZARDS

FLASH POINT (METHOD USED) (DEGREES F):
GLYCOL)

204 DEGREE TOC (ETHYLENE

FLAMMABLE LIMITS LEL: 3.2

UEL: 15.3 (ETHYLENE GLYCOL)

EXTINGUISHING MEDIA: CARBON DIOXIDE, FOAM, DRY CHEMICAL OR WATER.

SPECIAL FIRE FIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS
IN POSITIVE PRESSURE MODE AND FULL PROTECTIVE GEAR SHOULD BE WORN.

UNUSUAL FIRE AND EXPLOSION HAZARDS: IRRITATING OR TOXIC GASES AND AEROSOLS MAY BE PRODUCED
DURING BURNING.

SECTION V REACTIVITY

STABILITY: STABLE

CONDITIONS TO AVOID: NONE

INCOMPATIBILITY (MATERIALS TO AVOID): NONE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO, CARBON DIOXIDE

HAZARDOUS POLYMERIZATION RISK: NONE

CONDITIONS TO AVOID: NONE

SECTION VI HEALTH HAZARD DATA

ROUTE (S) OF ENTRY: SKIN, INHALATION, INGESTION.

SIGNS OF EXPOSURE: DIZZINESS, ABDOMINAL DISCOMFORT, CNS DEPRESSION, HEADACHE, CONJUNCTIVITIS,
NAUSEA, MUCCOUS MEMBRANE IRRITATION.

EMERGENCY FIRST AID PROCEDURES: USE IN PROPERLY VENTILATED AREAS. DO NOT INGEST. IF
SWALLOWED, DO NOT INDUCE VOMITING, CONTACT PHYSICIAN, ADMINISTER SEVERAL GLASSES OF WATER.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: KIDNEY CONDITIONS.

OTHER EMERGENCY FIRST AID PROCEDURES: NONE

CARCINOGENICITY: NOT CARCINOGENIC

SECTION VII PRECAUTION FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED: SCRAPE INTO CONTAINERS AND DISPOSE OF IN
ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

WASTE DISPOSAL METHOD: SANITARY LANDFILL.

HANDLING AND STORAGE PRECAUTIONS: DO NOT STORE NEAR HEAT SOURCES, SPARKS, OR FLAME. STORE
BETWEEN 40 DEGREES AND 120 DEGREES F. DO NOT FREEZE. OTHER PRECAUTIONS: DO NOT INGEST. KEEP
AWAY FROM CHILDREN.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION: ADEQUATE VENTILATION. MECHANICAL EXHAUST RECOMMENDED.

PROTECTIVE GLOVES: NONE REQUIRED

EYE PROTECTION: NORMAL PRECAUTION

HYGIENIC PRACTICES: WASH SKIN AND HAND AFTER USE.

NOTE

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