

CROSSFIELD PRODUCTS CORP.

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT IDENTIFICATION # 1110

MANUFACTURER'S NAME: CROSSFIELD PRODUCTS CORP. TRADE NAME: N-38 PASTE

ADDRESS: 140 VALLEY ROAD CHEMICAL FAMILY: POLYCHLOROPRENE LATEX

CITY, STATE, ZIP: ROSELLE PARK, NJ 07204

EMERGENCY TELEPHONE NUMBER: (908) 245-2800
 CHEMTREC: (800) 424-9300

SECTION 2: HAZARDOUS INGREDIENTS

INGREDIENTS/CAS NUMBER	OSHA	ACGIH	OTHER
POTASSIUM HYDROXIDE CAS # 1310-58-3	N.E.	2 Mg/M ³	
2-CHLORO-1, 3-BUTADIENE CAS # 126-99-8	90 Mg/M ³	36 Mg/M ³	
SODIUM O-PHENYLPHENATE TETRA- HYDRATE CAS # 6152-33-6	N.E.	N.E.	5 Mg/M ³
SALICIC ACID SODIUM SALT CAS # 1344-09-8	N.E.	N.E.	
POLY (2-CHLORO-1, 3-BUTADIENE) CAS # 9010-98-4	N.E.	N.E.	

SECTION 3: PHYSICAL DATA

BOILING POINT: > 212°F SPECIFIC GRAVITY: 1.10

VAPOR PRESSURE: N.E. MELTING POINT: N.A.

VAPOR DENSITY: N.E. EVAPORATION RATE: AS WATER
(AIR = 1) (Butyl Acetate = 1)

SOLUBILITY IN WATER: MISCIBLE

APPEARANCE AND ODOR: MILKY WHITE LIQUID, CHARACTERIC ODOR

(NA = Not Applicable) (NE = Not Established)
 (ND = Not Determined)

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SECTION 4: FIRE AND EXPLOSION HAZARD

FLASH POINT: N.A.

FLAMMABLE LIMITS: LEL UEL
N.E. N.E.

EXTINGUISHING MEDIA: WATER, CARBON DIOXIDE, DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS AND COMPLETE PERSONAL PROTECTIVE EQUIPMENT WHERE POTENTIAL FOR EXPOSURE TO VAPORS OR PRODUCTS OF COMBUSTION EXISTS.

FIRE AND EXPLOSIVE HAZARDS: DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE TOXIC.

SECTION 5: HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: INHALATION OF VAPORS, SKIN

HEALTH HAZARDS (ACUTE AND CHRONIC)

Eyes: MAY CAUSE IRRITATION AND INJURY

Skin: MAY CAUSE IRRITATION

Inhalation: MAY CAUSE IRRITATION TO RESPIRATORY TRACT,
HEADACHES, DROWSINESS.

Ingestion: MAY CAUSE SEVERE IRRITATION OF DIGESTIVE TRACT.

CONDITIONS AGGRAVATED BY EXPOSURE: NOT KNOWN

CARCINOGENIC DATA: SODIUM O-PHENYLPHENATE IS LISTED WITH IARC AS A CLASS 2 CARCINOGEN. RISK DEPENDS UPON DURATION AND LEVEL OF EXPOSURE.

OVEREXPOSURE EFFECTS: IRRITATION

EMERGENCY AND FIRST AID PROCEDURES:

Eyes: FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.
CALL A PHYSICIAN.Skin: REMOVE CONTAMINATED CLOTHING. FLUSH CONTACT AREA WITH
WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.Inhalation: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT,
ADMINISTER OXYGEN. GET MEDICAL ATTENTION.Ingestion: IF CONSCIOUS, GIVE LARGE QUANTITIES OF WATER. DO NOT
INDUCE VOMITING. GET MEDICAL ATTENTION.

SECTION 6: REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: DO NOT FREEZE. AVOID HEATING ABOVE 200°F.

INCOMPATIBILITY (Material to Avoid): NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE, HYDROGEN CHLORIDE, ORGANIC ACIDS.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

SECTION 7: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: AVOID ALL PERSONAL CONTACT. DIKE SPILL. ABSORB WITH INERT MATERIAL AND COLLECT FOR DISPOSAL. FLUSH AREA WITH WATER. PREVENT WASHINGS FROM ENTERING WATERWAYS.

WASTE DISPOSAL METHODS: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION 8: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE IF REQUIRED.

VENTILATION: GOOD MECHANICAL VENTILATION AND LOCAL EXHAUST.

PROTECTIVE GLOVES: WEAR IMPERVIOUS GLOVES

EYE PROTECTION: WEAR CHEMICAL SPLASH PROOF GOGGLES

OTHER PROTECTIVE EQUIPMENT: WEAR APPROPRIATE EQUIPMENT TO PREVENT EYE OR SKIN CONTACT.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE AWAY FROM HEAT GENERATING DEVICES.

SECTION 9: SPECIAL/OTHER INSTRUCTIONS

WEAR PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT.
EYE WASH STATION AND SAFETY SHOWER SHOULD BE AVAILABLE.

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SECTION 10: SUPPLEMENTAL INFORMATION

HMIS Rating Health 2 Flammability 0 Reactivity 0

Shipping Name LIQUID LATEX

UN Number NOT REGULATED

SARA Section 313 Listed Ingredients

2-CHLORO-1, 3-BUTADIENE
CAS # 126-99-8

PREPARED BY:

DATE: 7/18/96