

Material Safety Data Sheet

HAZARD RATING		FIRE	
4-EXTREME	3-HIGH	0	REACTIVITY
2-MODERATE	1-SLIGHT	1	1
0-INSIGNIFICANT	*-SEE SECTION	TOXICITY	
		SPECIAL	

QUICK IDENTIFIER (In Plant Common Name)

1154 - 1155 - 1156 - 1157

Manufacturer's Name

CROSSFIELD PRODUCTS CORP.

Address

140 VALLEY ROAD
ROSELLE PARK, NJ 07204

Emergency Telephone No.

908-245-2800

Other Information Calls

Signature of Person Responsible for Preparation

Date Prepared

10-25-85 REVISED 2-20-91

SECTION 1 - IDENTITY

Common Name: (used on label) (Trade Name & Synonyms)

DEX-O-TEX P-261 PASTE

Cas No.

NA

Chemical Name

ACRYLIC RESIN EMULSION

Chemical Family

NA

Formula

N.A. (BLEND)

SECTION 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) (chemical & common name(s))

%

Threshold Limit Value (units)

THIS MATERIAL CONTAINS AN ACRYLIC POLYMER AND SHOULD BE HANDLED ACCORDINGLY.
(SEE SECTION #6)

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point	200°F.	Specific Gravity (H ₂ O=1)	1.10	Vapor Pressure (mm Hg)	AS WATER
Percent Volatile by Volume (%)	60%	Vapor Density (Air = 1)	AS WATER	Evaporation Rate (_____ = 1)	AS WATER
Solubility in Water	COMPLETELY MISCIBLE	Reactivity in Water	N.A.		
Appearance and Odor	MILKY WHITE LIQUID - MILD ACRYLIC ODOR				

Flash Point	N.A.	Flammable Limits in Air % by Volume	N.A.	Lower	Upper	Extinguisher Media	Auto-Ignition Temperature	N.A.
Special Fire Fighting Procedures	NONE							
	DRY CHEMICAL							

Unusual Fire and Explosion Hazards

MATERIAL CAN SPLATTER IF HEATED ABOVE 212°F.
POLYMER FILM CAN BURN

SECTION 4 - PHYSICAL HAZARDS

QUICK IDENTIFIER (In Plant Common Name) 1154-1155-1156-1157

Stability Unstable Conditions Stable to Avoid

AVOID FREEZING - DO NOT HEAT ABOVE 200°F.

Incompatibility (Materials to Avoid)

AVOID ACIDS - IT WILL CAUSE MATERIAL TO COAGULATE

Hazardous Decomposition Products

N.A.

Hazardous Polymerization May Occur Conditions Will Not Occur to Avoid

N.A.

SECTION 5 - HEALTH HAZARDS

Threshold Limit Value

N.A.

Signs and Symptoms of Exposure 1. Acute Overexposure

MAY CAUSE EYE IRRITATION AND SKIN RASH.

2. Chronic Overexposure

NOT KNOWN - MATERIAL SHOULD NOT HAVE ANY CHRONIC EFFECTS

Medical Conditions Generally Aggravated by Exposure

NOT KNOWN

Chemical Listed as Carcinogen or Potential Carcinogen

NO

National Toxicology Program Yes No

I.A.R.C. Monographs Yes No

OSHA Yes No

OSHA Permissible Exposure Limit

N.A.

ACGIH Threshold Limit Value

N.A.

Other Exposure Limit Used

N.A.

Emergency and First Aid Procedures

1. Inhalation

MOVE SUBJECT TO FRESH AIR IF NEEDED.

2. Eyes

FLUSH WITH WATER - CALL PHYSICIAN IF IRRITATION REMAINS.

3. Skin

WASH WITH SOAP AND WATER - REMOVE CONTAMINATED CLOTHING.

4. Ingestion

INDUCE VOMITING AND CALL PHYSICIAN.

SECTION 6 - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type)

NONE IF GOOD VENTILATION IS MAINTAINED - IF NOT, RESPIRATOR MSHA APPROVED.

Ventilation

Local Exhaust

YES

Mechanical (General)

YES

Special

Other

Protective Gloves

CHEMICAL RESISTANT OR RUBBER

Eye Protection

CHEMICAL GOGGLES

Other Protective Clothing or Equipment

AS REQUIRED TO PREVENT SKIN CONTACT.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken Handling and Storage

STORE IN COOL PLACE - AVOID FREEZING - DO NOT HEAT ABOVE 200°F.

Warnings

MATERIAL WILL COAGULATE IF HEATED RAPIDLY. EYE PROTECTION SHOULD BE WORN.

Action to be Taken in Case Released or Spilled

COAGULATE MATERIAL BY ADDING FERRIC CHLORIDE AND LIME. FLUSH WITH WATER OR USE SAND TO ABSORB MATERIAL.

SANITARY LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.