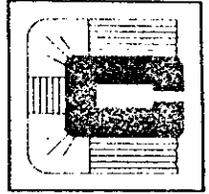


List

MATERIAL SAFETY DATA SHEET

CHILDERS PRODUCTS CO.

Approved by U.S. Department of Labor "Essentially Similar" to OSHA Form-20.



Section I

Manufacturer's Name:

CHILDERS PRODUCTS CO.

P.O. BOX 505

BRISTOL, PA. 19007

Emergency Telephone No.

(215-943-7600)

Trade Name:

CP-10 AF VI-CRYL® CP10 AF

Chemical Family:

POLYVINYL ACETATE EMULSION

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	PERCENT	TLV	
			PPM	mg/m ³
Cellulose (paper fiber)		6		
Titanium Dioxide	13463-67-7	4		15mg/m ³
Ethylene Glycol	107-21-1	3	50	
Calcium Carbonate	471-34-1	1		
Calcium Silicate	10101-39-0	1		10mg/m ³
Talc	14807-96-6	1	20mppct	

Section III — PHYSICAL DATA

BOILING POINT (°F): 212 deg. F	EVAPORATION RATE: 1(Water-1)
SOLUBILITY IN WATER: Appreciable	VAPOR PRESSURE: Not established
SPECIFIC GRAVITY: 1.2	VAPOR DENSITY: Not established
% VOLATILE BY VOLUME: 38	
APPEARANCE AND ODOR: Thick paste, characteristic paint odor.	

Section IV — FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not determined - aqueous system.	FLAMMABLE LIMITS: Not applicable
EXTINGUISHING MEDIA: Product will not burn until water evaporates. Then use water.	

Section V — EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT:	Flush thoroughly with water for at least 15 minutes. Contact a physician if irritation persists.
SKIN CONTACT:	Wash thoroughly with soap and water.
INHALATION:	With normal ventilation no inhalation problems should occur.
INGESTION:	If this product is swallowed, DO NOT induce vomiting. Seek immediate medical advice and/or attention.

C.E.P.
Mechanical
Office

Section VI — PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

EYE EFFECTS: This product may be an eye irritant.

SKIN EFFECTS: Wash thoroughly with soap and water.

SYSTEMIC EFFECTS: None

Section VII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required.

VENTILATION: General mechanical ventilation is sufficient.

PROTECTIVE GLOVES: The use of impermeable gloves is advised to prevent skin irritation in sensitive individuals.

EYE PROTECTION: Safety glasses, chemical goggles and/or face shields are recommended to safeguard against potential eye contact, irritation or injury.

OTHER PROTECTIVE EQUIPMENT: The availability of eye washes and safety showers in work areas is recommended.

Section VIII — REACTIVITY DATA

STABILITY:	Stable	HAZARDOUS POLYMERIZATION:	Will not occur
INCOMPATIBILITY: (Materials to avoid)	None		
HAZARDOUS DECOMPOSITION PRODUCTS:	Thermal decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide.		

Section IX — SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF RELEASE OR SPILL: Material will not flow. Spills should be collected for disposal.

WASTE DISPOSAL METHODS: Bury in landfill where permitted under appropriate government regulations.

Section X — STORAGE AND SPECIAL PRECAUTIONS

DOT FLAMMABILITY CLASSIFICATION: Non-flammable

EXTINGUISHING MEDIA: Product will not burn until water evaporates. Then use Water.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None - water based material.

SPECIAL FIRE FIGHTING PROCEDURES: None

Section XI — DOCUMENTARY INFORMATION

ISSUE DATE:	June 19, 1985	PREPARED BY:	Robert Andrews, Chief Chemist
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