

Material Safety Data Sheet

CHROMAGRYL SURFACE PREP/BINDER MEDIUM

CHROMA INC

3834

Manufacturer

205 BUCKY DRIVE

Address

LITITZ PA 17543

(717)626-8866

Phone Number (For Information)

(717)626-8866

Emergency Phone Number

Telex*

Identity (Trade Name As Used On Label)

MSDS Number*

CAS Number*

01/07

Date Prepared

Prepared By*

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS — Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%*	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
PRODUCT IS WATER BASED, NON-TOXIC, NON-HAZARDOUS ACRYLIC MEDIUM. IT CARRIES THE AP SEAL AND IS CERTIFIED BY THE ART & CREATIVE MATERIALS INSTITUTE.				
1. ACRYLIC EMULSION				
2. COALESCENT-TEXANOL				
3. PRESERVATIVE - NUOSEPT 95-MIXTURE: NO CAS#-.4%				
*PRESERVATIVE RATED NON-TOXIC WHEN USED IN THE AMOUNT OF .4%				
** INGREDIENTS ARE THE SAME FOR ALL SIZES OF THIS PRODUCT				
Non-Hazardous Ingredients				
TOTAL	100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point 215-275°F	Specific Gravity (H ₂ O = 1) NOT KNOWN
Vapor Pressure (mm Hg and Temperature) NOT KNOWN	Melting Point NOT KNOWN
Vapor Density (Air = 1) LIGHTER THAN AIR	Evaporation Rate (SLOWER THAN) ETHER
Solubility in Water TOTALLY SOLUBLE	Water Reactive NOT KNOWN
Appearance and Odor THIN, MILKY LIQUID, SLIGHT AMMONIA SMELL.	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used N/A	Auto-Ignition Temperature N/A	Flammability Limits in Air % by Volume N/A	LEL UNKNOWN	UEL UNKNOWN
Extinguisher Media N/A				
Special Fire Fighting Procedures N/A				
Unusual Fire and Explosion Hazards N/A				

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Facilities Management
HEALTH AND SAFETY

*Optional

SECTION 4 - REACTIVITY HAZARD DATA

PAGE 2 - CHROMACRYL SURFACE PREP/BINDER MEDIUM

STABILITY Stable
 Unstable

Conditions To Avoid N/A

Incompatibility (Materials to Avoid) NONE

Hazardous Decomposition Products NONE

HAZARDOUS POLYMERIZATION May Occur
 Will Not Occur

Conditions To Avoid N/A

SECTION 5 - HEALTH HAZARD DATA**PRIMARY ROUTES OF ENTRY** Inhalation
 Skin Absorption
 Ingestion
 Not Hazardous**CARCINOGEN LISTED IN** NTP
 IARC Monograph
 OSHA
 Not Listed**HEALTH HAZARDS**

Acute NONE

Chronic NONE

Signs and Symptoms of Exposure NONE

Medical Conditions Generally Aggravated by Exposure NONE

EMERGENCY FIRST AID PROCEDURES - Seek medical assistance for further treatment, observation and support if necessary.

Eye Contact N/A

Skin Contact N/A

Inhalation N/A

Ingestion N/A

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type) NONE NEEDED UNDER NORMAL CONDITIONS OF USE

Protective Gloves NOT REQUIRED

Eye Protection NOT REQUIRED

VENTILATION TO BE USED Local Exhaust N/A Mechanical (general) N/A Special N/A Other (specify) N/A

Other Protective Clothing and Equipment NOT REQUIRED

Hygienic Work Practices AS WITH ANY WATER BASED ACRYLIC

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken If Material Is Spilled Or Released DIKE AND CONTAIN SPILL.

Waste Disposal Methods NORMAL DISPOSAL

Precautions to be Taken in Handling and Storage NO PARTICULAR PRECAUTIONS

Other Precautions and/or Special Hazards NONE

NFPA

Rating* Health ___ Flammability ___ Reactivity ___ Special ___

HMIS

Rating* Health ___ Flammability ___ Reactivity ___ Personal Protection ___

*Optional

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