

00674-1006

12-15-03

Material Safety Data Sheet

CHROMA INC
 Manufacturer
 205 BUCKY DRIVE
 Address
 LITITZ PA 17543
 (717)626-8866
 Phone Number (For Information)
 (717)626-8866
 Emergency Phone Number Telex*

CHROMACRYL WATER BASED FINISHING VARNISH
 Identity (Trade Name As Used On Label)
 MSDS Number*
 CAS Number*
 Date Prepared 01/03
 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
THIS PRODUCT IS A WATER BASED, NON-TOXIC, NON-HAZARDOUS ACRYLIC MEDIUM IN LIQUID FORM. IT CARRIES THE AP NON-TOXIC SEAL AND IS CERTIFIED BY A TOXICOLOGIST IN ASSOCIATION WITH THE ART & CREATIVE MATERIALS INSTITUTE.				
1. ACRYLIC EMULSION - AC6501				
2. WATER				
3. PRESERVATIVE - NUOSEPT 95				
PRESERVATIVE RATED NON TOXIC WHEN USE IN AMOUNT OF .4%				
Non-Hazardous Ingredients				
TOTAL	100			

V.920

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 (= 1) SLOWER THAN ETHER
Solubility in Water TOTALLY SOLUBLE	Water Reactive NOT KNOWN
Appearance and Odor MILKY IN COLOR. 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				

*Optional

SECTION 4 - REACTIVITY HAZARD DATA PAGE 2 - CHROMACRYL WATER BASED FINISHING VARNISH

STABILITY <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions To Avoid N/A
Incompatibility (Materials to Avoid) NONE	
Hazardous Decomposition Products NONE	
HAZARDOUS POLYMERIZATION <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur	Conditions To Avoid N/A

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY <input type="checkbox"/> Inhalation <input type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Ingestion <input checked="" type="checkbox"/> Not Hazardous	CARCINOGEN LISTED IN <input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> 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	NONE
Skin Contact	NONE
Inhalation	NONE
Ingestion	NONE

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 <input type="checkbox"/> Local Exhaust N/A <input type="checkbox"/> Other (specify) N/A	<input type="checkbox"/> Mechanical (general) N/A <input type="checkbox"/> Special 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 WITH INERT MATERIALS (SAND, SAWDUST, ETC.) AND TRANSFER TO CONTAINERS FOR DISPOSAL.
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 ___
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