

Recd Dec 2001

Material Safety Data Sheet

CLASSROOM SELECT TEMPERA MARKERS

CHROMA ACRYLICS
 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* 227982/1166-055
 CAS Number* 11/01
 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
THIS PRODUCT IS WATER BASED, NON-TOXIC, NON- HAZARDOUS TEMPERA COLORS IN LIQUID FORM. CERTIFIED NON-TOXIC BY THE ART & CRAFT MATERIALS INSTITUTE.				
1. WATER				
2. VARIOUS COLORED PIGMENTS				
3. CALCIUM CARBONATE				
4. ACRYLIC THICKENERS				
5. PRESERVATIVE-NON HAZARDOUS AT LEVEL USED.				
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 (_____ = 1) SLOWER THAN ETHER
Solubility in Water TOTALLY SOLUBLE	Water Reactive NOT KNOWN

Appearance and Odor LIQUID TEMPERA IN ASSORTED COLORS. MAY BE 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

STABILITY Stable
 Unstable

Conditions

To Avoid: N/A

Incompatibility
(Materials to Avoid)

NONE

Hazardous
Decomposition Products

NONE

HAZARDOUS POLYMERIZATION May Occur
 Will Not OccurConditions
To Avoid

N/A

SECTION 5 - HEALTH HAZARD DATA

**PRIMARY ROUTES
OF ENTRY** Inhalation
 Skin Absorption
 Not Hazardous**CARCINOGEN
LISTED IN** NTP
 IARC Monograph
 OSHA
 Not Listed**HEALTH HAZARDS**Acute
NONEChronic
NONESigns 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
NONESkin Contact
NONEInhalation
NONEIngestion
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**
 Local Exhaust N/A
 Mechanical (general) N/A
 Special N/A
 Other (specify) N/AOther Protective
Clothing and Equipment NOT REQUIREDHygienic Work
Practices AS WITH ANY WATER BASED PRODUCT

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 DISPOSALPrecautions to be Taken
in Handling and Storage NO PARTICULAR PRECAUTIONSOther Precautions and/or Special Hazards
NONENFPA Rating* Health ___ Flammability ___ Reactivity ___ Special ___
HMIS Rating* Health ___ Flammability ___ Reactivity ___ Personal Protection ___

*Optional

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