

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)
227979/1106-050
 MSDS Number*
 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 <u>215°-275°F</u>	Specific Gravity (H ₂ O = 1) <u>NOT KNOWN</u>
Vapor Pressure (mm Hg and Temperature) <u>NOT KNOWN</u>	Melting Point <u>NOT KNOWN</u>
Vapor Density (Air = 1) <u>LIGHTER THAN AIR</u>	Evaporation Rate (_____ = 1) <u>SLOWER THAN ETHER</u>
Solubility in Water <u>TOTALLY SOLUBLE</u>	Water Reactive <u>NOT KNOWN</u>

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 <u>N/A</u>	Auto-Ignition Temperature <u>N/A</u>	Flammability Limits in Air % by Volume <u>N/A</u>	LEL <u>UNKNOWN</u>	UEL <u>UNKNOWN</u>
Extinguisher Media <u>N/A</u>	Special Fire Fighting Procedures <u>N/A</u>	Unusual Fire and Explosion Hazards <u>N/A</u>		

*Optional

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 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"/> Mechanical (general) N/A	<input type="checkbox"/> Special N/A		
	<input type="checkbox"/> Other (specify) N/A				
Other Protective Clothing and Equipment	NOT REQUIRED				
Hygienic 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 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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