

10-31-2022: File reviewed, more current MSDS/SDS not available. JMT

535 70577 706073 9707493 971077

Material Safety Data Sheet

SMI SQUARE PASTELS - #4112, 4113, 4114, 4115,
41168 4124, 4148, 4144 4025 4026
Identity (Trade Name As Used On Label)
NO 1010 9717915 9715399 9713973
MSDS Number 9713974
N/A 9717910
CAS Number 3/02
Date Prepared
CHIEF CHEMIST
Prepared By

SCHOOL MATE INCORPORATED
Manufacturer
77 N. CONALCO DR JACKSON, TN 38301
Address
FOR MUNGYO KYOJAI INC./ KOREA
731-935-2000
Phone Number (For Information)
1-800-264-4108
Emergency Phone Number Telex

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
CALCIUM CARBONATE CaCO ₃	97.0	N/A	N/A	N/A
BINDER CELLULOSE	2.0	N/A	N/A	N/A
PIGMENT	1.0	N/A	N/A	N/A

COMPLIES WITH ASTM STANDARD D-4236 AND ANSI STANDARD Z356.2 CERTIFIED NON-TOXIC BY THE ARTS AND CRAFTS

MATERIALS INSTITUTE (CONTAINS NO ANTIMONY, ARSENIC, BARIUM, CADMIUM, MERCURY, CHROMIUM, OR LEAD)

Non-Hazardous Ingredients		
TOTAL	100	

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	N/A
Vapor Pressure (mm Hg and Temperature)	N/A	Melting Point	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate (= 1)	N/A
Solubility in Water	YES	Water Reactive	N/A

Appearance And Odor 3/8" SQUARE X 2 1/2" LONG - VARIOUS COLORS - ODORLESS

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	N/A	UEL	N/A
Extinguisher Media	NON-FLAMMABLE								
Special Fire Fighting Procedures	N/A								
Unusual Fire and Explosion Hazards	NONE								

*Optional

SECTION 4 – REACTIVITY HAZARD DATA (Artist Pastels)

STABILITY X Stable <input type="checkbox"/> Unstable	Conditions To Avoid N/A
Incompatibility (Materials to Avoid)	N/A
Hazardous Decomposition Products	N/A
HAZARDOUS POLYMERIZATION <input type="checkbox"/> May Occur X 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 X Not Hazardous	CARCINOGEN LISTED IN	<input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph	<input type="checkbox"/> OSHA X Not Listed
HEALTH HAZARDS	Acute N/A	Chronic N/A			
Signs and Symptoms of Exposure	N/A				
Medical Conditions Generally Aggravated by Exposure	N/A				
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)	N/A		
Protective Gloves	N/A	Eye Protection	N/A
VENTILATION TO BE USED	<input type="checkbox"/> Local Exhaust	<input type="checkbox"/> Mechanical (general)	<input type="checkbox"/> Special
N/A	<input type="checkbox"/> Other (specify)		
Other Protective Clothing and Equipment	N/A		
Hygienic Work Practices	N/A		

SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE – LEAK PROCEDURES

Steps to be Taken if Material is Spilled Or Released	N/A
Waste Disposal Methods	N/A
Precautions to be Taken in Handling and Storage	N/A
Other Precautions and/or Special Hazards	N/A

NFPA	HMIS
Rating* Health	Rating* Health
Flammability	Flammability
Reactivity	Reactivity
Special	Personal Protection
*Optional	Reorder No 2217-2