4-28-2021 File reviewed, more current MSDS/SDS not available. JMCQ9245

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MATERIAL SAFET M1 LEAD FREE GLAZES - CRYSTALLINE SILICA	Y DATA	SHEE	Page:	1
CODUCT NAME: M1 LEAD FREE GLAZES - CRYST	ALLINE SILICA	1	622-961	
======================================	TURER IDENTIE			===
MANUFACTURER'S NAME: AMERICAN ART CLAY CO ADDRESS: 4717 WEST 16TH STREE INDIANAPOLIS, IN 46222	., INC.	-014 -014 -034 -061 -074	-024 -024 -076	
EMERGENCY PHONE : 800-374-1600 INFORMATION PHONE : 800-374-1600	DATE PRINTED NAME OF PREPA		Rcud 6-97	
====== SECTION II - HAZARDOUS INGR	EDIENTS/SARA	III INFORMA	TION =====	==
REPORTABLE COMPONENTS		VAPOR PRESSURE	WEIGHT PERCENT	
E.P.K. CLAY	1332-58-7		9.74	
KAOLIN - ACGIH TLV 2mg/m3, OSHA PEL 10 mg/m3 a DUST FLINT QUARTZ: ACGIH TLV .1MG/M3, OSHA PEL .1MG/M3 a Respirable Dus	14808-60-7 t		9.48	
Bears the AP Seal. Labeling conforms to ASTM D4236. Exposure may caus laboratory tests. Contains crystalline silica. See Section VI.	e damage to the lungs	. Cancer agent by	inhalation based on	
VAPOR DENSITY: Heavier than air.	PECIFIC GRAVI VAPORATION RA ATERIAL V.O.C	TY (H2O=1): TE: NA	Less than 2.	==
========= SECTION IV - FIRE AND	EXPLOSION E	AZARD DATA		==
FLASH POINT: NA ME FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER:	rteod used: n n/a u	/a P PER: n/a		
EXTINGUISHING MEDIA: N/A				
SPECIAL FIREFIGHTING PROCEDURES No fire hazard.				
UNUSUAL FIRE AND EXPLOSION HAZARDS None.				
======================================	ACTIVITY DATA	_ =========		==
STABILITY: Stable. CONDITIONS TO AVOID None.				
IMPATIBILITY (MATERIALS TO AVOID)				

HAZARDOUS DECOMPOSITION OR BYPRODUCTS Will not occur.

MATERIAL SAFETY DATA SHEET

M1 LEAD FREE GLAZES - CRYSTALLINE SILICA

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HAZARDOUS POLYMERIZATION: Will not occur.

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

lay cause damage to the lungs by inhalation of dust or mist. Possible cancer agent by inhalation based on laboratory tests. Contains prystalline silica. Refer to Health Hazards (Acute and Chronic) for further health information.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

tinse eyes thoroughly with water for 15 minutes. Contact physician.

3KIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

o hazardous ingredients.

HEALTH HAZARDS (ACUTE AND CHRONIC)

ay cause damage to the lungs by inhalation of dust or mist. Cancer agent by inhalation based on laboratory tests. In moist form on-hazardous.

'ARCINOGENICITY: NTP CARCINOGEN: No. IARC MONOGRAPHS: Yes. OSHA REGULATED: No.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

nknown.

MERGENCY AND FIRST AID PROCEDURES

ontact your local poison control for further health information.

======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =========

TEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

pecific steps not necessary.

ASTE DISPOSAL METHOD

ispose of paper towel in trash and rinse sponge. In manufacturing, dispose of in accordance to local, state and federal egulations.

RECAUTIONS TO BE TAKEN IN HANDLING AND STORING

.ways keep lid tightly on jar of moist product while not in use or storage. Uncovered product will dry out.

THER PRECAUTIONS

one. IMPORTANT NOTE: Pigments used in this product are formed at high temperature calcination. Frits are produced from the chemical eactions which occur during high temperature smelting of various raw materials to form a molten glass. This glass is rapidly cooled produce granuales or flakes. These may subsequently be milled to produce powdered frit. Frit (glass) is an essentially insoluble abstance. Therefore pigments/frits do not necessarily have any of the properties of the components oxides or metals.

ESPIRATORY PROTECTION

t needed for normal application (brush or sponge). This product is not for spray application.

ENTILATION

t needed for brush or sponge application. Not for spray application.

ROTECTIVE GLOVES

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needed.

EYE PROTECTION

Not needed.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Not needed.

WORK/HYGIENIC PRACTICES

Refer to AMACO Safety Manual for further information. Manual available upon request.

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