1120

KATERIAL SAFETY DATA SHEET

97.619

PRODUCT MANE: F-10 CLEAR TRANSPARENTA

PRODUCT CODE: P 10

DERESTINGUES SECTION I - NANUFACTURER IDENTIFICATION CONTRESSOREMENTS

HANUFACTURER'S MANET ANERIGAN ART A CLAY CO., INC.

ADDRESS: 4717 WEST SIXTEMENT STREET, INDIANAPOLIS, INDIANA 46222

EMERGENCY PHOME: (317)244-6871

INFORMATION PHONE: (317)244-6871

DATE REVISED 1 08-22-94

MAKE OF PREPARER : Laura Jenkins

REASON REVISED : Update

******** SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ********

HAZARDOUS COMPONENTS

OCCUPATIONAL EXPOSURE LINITS

VAPOR PRESSIER

CAS NUMBER OSHA PEL

ACGIN TLY OTHER

me Kg & TEMP

HYDRATED ALUMINUM SILICATE

1332-58-7

10MG/83

4 Silicate

E/A

*** No toxic chemical(s) subject to the reporting requirements of mection 313 of Title III and of 40 CFE 372 are present No hezerdous ingredinets, Bears the AP Seel (Mon-toxic). Labeling conforms to ASTM D4236. Producers are responsible in complying with FDA guidelines for lead release from tableware. Contains crystalline silics.

JAN - 3 2007

Facilities Management HEALTH AND SAVEET

MOILING POINT: M/A

SPECIFIC GRAVITY (H20=1): LESS THAN 2

VAPOR DEMOSTY: MEAVIER THAN AIR

EVAPORATION RATE: SLOWER THAN ETHER

COATING T.O.C. : N/A

SCUUBILITY IN WATER:

APPEARANCE AND ODOR: Liquid / Dry

FLASH POINT: M/A

NETHOD LISED:

FLANNABLE LINITS IN AIR BY VOLUME- LOWER: E/A

EXTINGUISHING MEDIA: NONE KNOWN

SPECIAL FIREFIGHTING PROCEDURES

Mone. Wo fire harmed.

UNUSUAL FIRE AND EXPLOSION MAZARDS Kone.

- REACTIVITY DATA - - REACTIVITY DATA

STABILITY: STABLE CONDITIONS TO AVOID None.

INCOMPATIBILITY (MATERIALS TO AVOID)

HAZARDOUS DECOMPOSITION OR EYPRODUCTS

HAZARDOUS POLYMERIZATION: WILL MOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Inhelation of dust or mist any cause damage to the lungs. Probable cancer agent by inhelation of dust based laboratory tests.

SKIR AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE Rings eyes thoroughly with water for 15 minutes. Contact physician.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE None.

INDESTION HEALTH RISKS AND SYNPTONS OF EXPOSURE

Mon-toxic. Beers the AP Seal. Labeling conforms to ASTM D4236. TLV has not been established for the whole product,

HEALTH HAZARDS (ACUTE AND CHRONIC)

Inhelation of dust or mist may cause damage to the lungs. Probable cancer agent by inhelation of dust based on laborator y tests.

CARCINOGENICITY: NTP: NO 1ARC NOMOGRAPHS: YES OSHA REGULATED: NO Probable cancer agent by inhalation of dust based on laboratory tests.

MEDICAL COMDITIONS GENERALLY AGGRAVATED BY EXPOSURE Unknown.

EMERGENCY AND FIRST AID PROCEDURES
Contact your local poison control center for further information.

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HATERIAL SAFETY DATA SHEET

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******** SECTION VII - PRECAUTIONS FOR BAFE HANDLING AND USE ***********

STEPS TO BE TAKER IN CASE MATERIAL IS RELEASED OR SPILLED Clean with paper towel and wet sponge. Wesh with mosp and water.

VASTE DISPOSAL METHOD

Dispuse of paper towel in trash and rinse spange. In manufacturing, dispuse in accordance to local, state and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Always keep hid tightly on liquid glaze while in storage. Uncovered glazes will dry out.

OTHER PRECAUTIONS Do not inhale mist or dust.

RESERVED TO THE PROPERTY OF TH

RESPIRATORY PROTECTION

But for appray application, Avoid making dust, When brush or sponge application used not needed.

MILTALITERY

When brush or sponge application is used ventilation not needed. Not for spray application.

PROTECTIVE GLOVES

Not needed,

EYE PROTECTION

Not needed.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT Not needed.

WORK/HYBICHIC PRACTICES

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

DESCRIPTION OF THE PROPERTY OF

DISCLAIMER

Information presented herein has been compiled from sources considered to be dependable and is accurate and reliable in the best of our knowledge and belief but is not guaranteed to be so. Since conditions of use are beyond our control, we make no verranties, expressed or implied, except those that may be contained in our written acknowledgement.

Continuation for Section VI subsection Cardinogenicity.

The International Agency for Research on Cancer in its publication "IARC Monographs on the Evaluation of the Carcinogenic Risks to Humans - Silica and some Silicates" - Volume 42, 1987, has concluded that there is sufficient evidence for the carcinogenicity of Crystalline Silica in experimental animals, and limited evidence for the carcinogenicity of crystalline silica in humans, and has, therefore, classified crystalline silica in Group 2A of probable carcinogens.

DEFINITIONS

Silicate Glass Frit: Frits are produced from the chemical reactions which occur during the high temperature smelting of various raw materials to form a molten glass. This glass is rapidly cooled to produce granules or flakes. These may subsequently be milled to produce a powdered frit. Frit (glass) is an essentially insoluble substance.

Pigment: A pigment is formed by high temperature calcination. Therefore, it does not necessarily have any of its component oxides or metals.

American Art Clay Co., Inc./Reward® Ceramic Color Mfrs., Co., is a member of the Art and Craft Material Institute. 100 Boylston St., Suite 1050, Boston MA 02116. Our art and craft items are certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236 (American Society for Testing and Materials). This product is appropriately labeled with the following seal:





Products bearing the Certified Products Seal or the AP Approved Product Seal of the Art And Craft Materials Institute, Inc., are certified in a program of toxicological evaluation by a medical expert, subject to review by the Institute's Toxicological Advisory Board to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems.

In addition, products bearing the CP Seal meet specific requirements of materials, workmanship, working qualities and color described in the appropriate Product Standard issued by The Art and Craft Materials Institute, Inc. or other recognized standards organization.