MATERIAL SAFETY DATA SHEET

Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER

DATE OF PREPARATION

HMIS CODES

ARTISTS CHOICE PAINTS

October 1, 2011

Health 1 Flammability 0

7701-7713, 7715-7719, 7721, 7731-7732

Reactivity 0

MANUFACTURER'S NAME

Sculptural Arts Coating, Inc.

1200 Forest Hill Drive

Greensboro, NC 27410

EMERGENCY TELEPHONE NUMBER

(336) 851-0355

INFORMATION TELEPHONE NUMBER

(336) 851-0355

Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS VAPOR PRESSURE % by WT CAS NO. **INGREDIENT** UNITS 26 - 29% 471-34-1 Calcium Carbonate ACGIH TLV 10 mg/m3 as Dust 15 mg/m3 Total Dust OSHA PEL 5 mg/m3 Respirable Fraction OSHA PEL .1 - 4% 13463-67-7 Titanium Dixoxide ACGIH TLV 10 mg/m3 as Dust OSHA PEL 10 mg/m3 Total Dust OSHA PEL 5 mg/m3 Respirable Fraction <4% 61790-53-2 Natural Diatomaceous Earth (DE) Amorphous Silica ACGIH TLV 10 mg/m3 Total Dust 6 mg/m3 Total Dust OSHA PEL *Section 2 Ingredient Additions -- See Table A, page 6

Section 3 -- HAZARDS IDENTIFICATION

ROUTES OF EXPOSURE

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

EFFECTS OF OVEREXPOSURE

EYES: Irritation.

SKIN: Prolonged or repeated exposure may cause irritation.

INHALATION: Irritation of the upper respiratory system.

In a confined area vapors in high concentration may cause headache, nausea or dizziness.

- Continued on page 2 -

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

Section 4 -- FIRST AID MEASURES_

EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

SKIN: Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

INHALATION: If affected, remove from exposure. Restore breathing.

Keep warm and quiet.

INGESTION: Do not induce vomiting.

Get medical attention immediately.

Section 5 -- FIRE FIGHTING MEASURES_

FLASH POINT

LEL UEL

Not Applicable

N.A. N.A.

FLAMMABILITY CLASSIFICATION

Not Applicable

EXTINQUISHING MEDIA

Carbon Dioxide, Dry Chemical, Alcohol Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode (due to build-up of pressure) when exposed to extreme heat.

During emergency conditions overexposure to decomposition products may cause a helth hazard.

Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate the area.

Remove with inert absorbent.

Section 7 -- HANDLING AND STORAGE_

STORAGE CATEGORY

Not Applicable

Continued on page 3

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

Section 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION_

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist.

Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10mg/m3 (total dust), 3mg/m3 (respirable fraction), OSHA PEL 15mg/m3 (total dust), 5mg/m3 (respirable fraction).

Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup.

For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic

vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint or the abrasive.

PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section2 EYE PROTECTION

Wear safety spectacles with unperforated side shields.

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

Continued on page 4

Page 4

PRODUCT WEIGHT 10.6 - 11.5 lb./gal.

SPECIFIC GRAVITY

BOILING POINT

MELTING POINT

VOLATILE VOLUME

1.27 - 1.38

212F -213F

Not Available
61% - 65%

EVAPORATION RATE Slower than ether VAPOR DENSITY Heavier than air

SOLUBILITY IN WATER N.A.

pH Approximately 8.8

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical - As Packaged) <= 50 g/l Less Water and Federally Exempt Solvents

Less water and rederany Exempt Solvents

Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable

CONDITIONS TO AVOID

None known.

INCOMPATIBILITY

None known.

HAZARDOUS DEOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur.

Section 11 -- TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS

IARC'S Monograph No. 93 reports there is sufficient evidence of carcinogenicity in experimental rats exposed to titanium dioxide but inadequate evidence for carcinogenicity in humans and has assigned a Group 2B rating. In addition, the IARC summary concludes, "No significant exposure to titanium dixoide is thought to occur during

the use of products in which titanium is bound to other materials, such as paint."

| TOXICOLOGY DATA | | | | | | |
|-----------------|--|-----|-----|---------------|--|--|
| CAS NO. | Ingredient Name | | | | | |
| 471-34-1 | Calcium Carbonate | | | | | |
| | LC50 | RAT | 4HR | Not Available | | |
| | LD50 | RAT | | Not Available | | |
| 13463-67-7 | Titanium Dioxide | | | | | |
| | LC50 | RAT | 4HR | Not Available | | |
| | LD50 | RAT | | Not Available | | |
| 61790-53-2 | Natural Diatomaceous Earth (DE) Amorphous Silica | | | | | |
| | LC50 | RAT | 4HR | Not Available | | |
| | LD50 | RAT | | Not Available | | |

^{*}Section 11 Ingredient Additions -- See Table B, page 7

Continued on Page 5

Section 12 -- ECOLOGICAL

INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

Section 13 -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal,

State/Provincial, and Local regulations regarding pollution.

Section 14 -- TRANSPORT

INFORMATION

US Ground (DOT)

Not Regulated for Transportation.

Canada (TDG)

Not Regulated for Transportation.

Section 15 -- REGULATORY

INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS NO.

CHEMICAL/ COMPOUND

% BY WT % ELEMENT

No ingredients in this product are subject to SARA 313 (40 CFR 372.65C) supplier notification.

TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

Section 16 -- OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR)

and the MSDS contains all of the information required by the CPR.

The information contained herein is based on data available to us. However, no warranty is expressed or implied regarding the accuracy

of this information or the results to be obtained from the use thereof. Since the use of this information and the conditions of the use of

the product are not under our control, it is user's obligation to determine conditions of safe use of this product and we assume no liability

in connection with any use of this information.

SECTION 2 INGREDIENTS ADDITIONS

TABLE A

| PRODUCT NO. | WGT % | CAS NO. | <u>NAME</u> | ACGIH-TLV OSHA PEL |
|--------------------------|-------|------------|----------------------|--|
| 7707 | 2.0% | 6410-41-9 | CI Pigment 5 N | ot Established Not Established Total Dust Total Dust |
| 7709 | 2.0% | 6505-28-8 | CI Pigment Orange 16 | Not Established Total Dust Not Established Total Dust |
| 7710-7711 Established | 2.3% | 6358-31-2 | CI Pigment Yellow 74 | Not Established Not |
| Established | ISHCU | | | Total Dust Total Dust |
| 7713 | 2.0% | 1328-53-6 | CI Pigment Green 7 | 1 mg/m3 (as Cu) 1 mg/m3 (as Cu) Total Dust Total Dust |
| 7715-7716 | <5% | 51274-00-1 | Iron Oxide | Not Established 10mg/m3(as Fe) Total Dust Total Dust |
| 7717, 7719 | <5% | 1309-37-1 | Iron Oxide | 5mg/m3 10mg/m3(as Fe) (respirable fraction) Total Dust |
| 7718 | <5% | 12173-03-0 | CI Pigment Brown 7 | 5mg/m3 10mg/ m3 Total Dust Total Dust |
| 7731 | <2.5% | 6471-49-4 | CI Pigment Red 23 | Not Established Total Dust Not Established Total Dust |
| 7732 | <1.5% | 6358-31-2 | CI Pigment Yellow 74 | Not Established Total Dust Not Established Total Dust |

SECTION 11 INGREDIENT ADDITIONS

TABLE B

| PRODUCT NO. | CAS NO. | <u>INGREDIENTS</u> | ACUTE TOXICITY ORAL | | |
|-------------|---|----------------------|---------------------|--|--|
| 7707 | 6410-41-9 | CI Pigment Red 5 | >5000 mg/kg (rat) | | |
| 7709 | 6505-28-8 | CI Pigment Orange 16 | >5000 mg/kg (rat) | | |
| 7710-7711 | 6358-31-2 | CI Pigment Yellow 74 | >5000 mg/kg (rat) | | |
| 7713 | 1328-53-6 | CI Pigment Green 7 | >5000 mg/kg (rat) | | |
| 7715-7716 | 57274-00-1 | Iron Oxide | >10,000 mg/kg (rat) | | |
| 7717, 7719 | 1309-37-1 Iron Oxide >10,000 mg/kg (rat) IARC Notes: Not classifiable as to its carcinogenicity ACGIH Notes: Not classifiable as a human carcinogen | | | | |
| 7718 | 12713-03-0 | CI Pigment Brown 7 | Not Available | | |
| 7731 | 6471-49-4 | CI Pigment Red 23 | Not Available | | |
| 7732 | 6358-31-2 | CI Pigment Yellow 74 | >5000 mg/kg (rat) | | |