

MAYCO MSDS SHEET #5
Active Products

SECTION 1: CHEMICAL PRODUCT AND COMPANY INFORMATION

Updated: October 30, 2003
Supersedes: All previous
Manufacturer: MAYCO COLORS division of Coloramics, LLC
4077 Weaver Court, South
Hilliard, Ohio 43026
United States of America
Distributor: USA Local Phone
EC Local Phone
Australia Local Phone

IN CASE OF EMERGENCY PLEASE CONTACT YOUR LOCAL POISON CONTROL CENTER

Prepared by: MSDS department
Information Telephone Number: 614-876-1171

NON FIRED WATER BASED PRODUCTS:

Softtees Acrylic Stains: SS-2 ,3,6,7,13,16,19,21,23,24,25,28,29,30,31,32,37,45,48,49,51,54
SS-55,57,63,74,92,94,100,104,108,111,125,127,129,130,132,133,135
SS-127,138,141,151,156,173,176,177,179,182,183,191,192,194,198
SS-209,210,211,212,217,223,225,234,237,247,254,272,276,288,294,
SS-314,316,317,329,331,334,335,337,339,353,356,358,368,375,370
SS-372,373,376,377,399,500
Softtees Pearls: SS-112 through SS-124, SS-417
Dazzling Metallics SS-81,82,84,85,86,87,89,386,388,414,459
Sparkling Sandstones: CSS-1,3,4,8,10,19,21,25,31,40,48,53,54,55,56,57,58,59
Weathered Krackle AC-522 (formerly Krazy Krackle KK-635)
Gloss Brush-on Sealer AC-501 (formerly Hi-Gloss Sealer SG-612)
Matte Brush-on Sealer AC-502 (formerly Matt Sealer SM-613) and MM-502
Snow AC-523 (formerly SN-632)
Brush Cleaner AC-525 Formerly BC-638
Media AC-304
Clay Mender AC-306
Mending & Sculpting Paste AC-527

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS: CAS	ACGIH	OSHA	TLV	PEL

Bentonite / Clay	1302-78-9		NA	NA
Vinyl Acrylic Copolymer	Mixture		NA	NA
Diethylene Glycol	111-46-6		NA	NA
Calcium Carbonate	1317-65-3		NA	NA
Monisobutyrate	25625-77-4		NA	NA
Water	7732-18-5		NA	NA
Pigments	Varies / mixture		NA	N

SECTION 3: HAZARDS IDENTIFICATION

Crystalline Silica may be present.

(OSHA PEL .1mg/m³)

Pigments may contain toxic materials such as carbon black and solvents.

Route(s) of Entry: Dermal, Ingestion, absorption through the skin is negligible.

Inhalation only if sprayed. Ingestion only if taken internally.

Health Hazards (acute and chronic): Prolonged inhalation of silica, in excess of TLV, over an extended period of time may result in injury to the lungs.

SECTION 4: FIRST AID MEASURES

If Inhaled: Remove from exposure

If on skin: Wash skin with soap and water

If in eyes: Flush eyes with large quantities of water for at least 15 minutes. If irritation persists after washing, contact a physician.

If swallowed: Dilute by drinking water

SECTION 5: FIRE FIGHTING MEASURES

FIRE AND EXPLOSION HAZARD DATA

Flash Point (method used): N/A

LEL: N/A

UEL: N/A Flammable Limits: N/A

Extinguishing Media: None required, not combustible.

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: Uncontaminated material may be recovered and re-used. If contaminated, scoop, vacuum, or wash into a receptacle for disposal.

Waste Disposal Method: Follow Federal or State and Local regulations for disposal. Testing of the waste may be required to determine status under the hazardous waste regulations.

These products have been certified non-toxic.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING AND USE

Engineer Control - None

Work practices- Store away from feed and food. Do not smoke, eat or drink while handling.

Procedure/equipment- None

Procedure for leaks or spills: Uncontaminated material may be recovered and re-used. If contaminated, scoop, vacuum, or wash into a receptacle for disposal.

Waste Disposal Method: Follow Federal or State and Local regulations for disposal.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Use of the following protective measures are strongly recommended if the paints are to be applied by spraying.

The Work/Hygienic Practices apply regardless of the method of application. Respiratory Protection (Specify Type): Use a NIOSH approved dust and/or fume respirator as necessary.

Ventilation: Local Exhaust - for spraying

Protective Gloves: N/A

Eye Protection: for spraying

Other Protective Clothing or Equipment: Wear appropriate clean, protective clothing such as, but not limited to, overalls, smocks, and aprons. Work/Hygienic Practices: Food, beverages, and smoking

materials should not be in the work area. Hygiene is very important. Wash thoroughly before eating, drinking, smoking, or applying cosmetics.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Various colors thick liquid.

Odor and odor threshold: Mild

Ph: Not available

Boiling Point: 212 degrees F

Vapor Pressure: 18mm at 70 degrees F

Vapor Density: heavier than air

Melting Point: NA

Specific Gravity (H₂O=1): 1.2 to 1.4

Flammable Limits: None

Explosive limits: None

Partition Coefficient: None

Oxidizing Properties: None

Solubility in Water: Soluble

Percent Volatile by Volume: None

Evaporation Rate: None

Freezing point: NA

Flash Point: None

Auto ignition temperature: None

SECTION 10: STABILITY AND REACTIVITY DATA

Incompatibility (material to avoid): None

Stability: Stable (conditions to avoid: N/A)

Hazardous Decomposition or Byproducts: Not available

Hazardous Polymerization: Will not occur

Conditions to avoid: None.

SECTION 11: TOXICOLOGICAL INFORMATION

Hazard to Human: None during normal use. Harmful if inhaled.

DO NOT SPRAY APPLY. Product may contain silica.

If product is spray applied the following warnings apply: Warning: Contains Quartz.

1. Possible cancer agent based on tests with laboratory animals.

2. Exposure may cause lung damage.

3. Keep out of reach of children; avoid inhalation.

This product contains chemicals known to the State of California to cause cancer.

Health Hazards (acute and chronic): Prolonged inhalation of silica, in excess of TLV, over an extended period of time may result in injury to the lungs.

Additional information: May contain silica, a known carcinogen (by inhalation). Diethylene glycol may cause liver and central nervous system defects. May produce transient CNS effects. Under the FHSA, mixture containing 10% or more diethylene glycol require the warning "Harmful if swallowed". Some of the pigments may contain toxic chemicals. Should be handled with care.

SECTION 12: ECOLOGICAL INFORMATION

Mobility: Not Available

Persistence/degradability: Not Available

Bioaccumulation: Not Available

Ecotoxicity: Not Available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method: Follow your Federal or State and Local regulations for disposal. Lead is listed in US-EPA Code of Federal Regulations 40, Part 261.24. Testing of the waste may be required to determine status under the hazardous waste regulations.

Waste from residue/unused product: Can be landfilled according to local regulations.

Contaminated packing: Empty containers should be taken for recycling, recovery or waste disposal.

SECTION 14: TRANSPORTATION INFORMATION

UN Number: None for this product.

SECTION 15: REGULATORY INFORMATION

Silica and carbon black are listed by California, Proposition 65

Silica and carbon black are listed on the IARC, OSHA or NTP carcinogen list.

All ingredients are on U.S. TSCA / EC / AICS / DSL Inventory.

See local requirements.

EU Status:

Symbol- None

WHMIS Status: Not Controlled

SECTION 16: ADDITIONAL INFORMATION

Composition and possible harmful effects will vary depending on pigments used.

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