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INDEX OF MATERIAL SAFETY DATA SHEETS (MSDS FORMS)

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Ceramic Glazes MSDS #4

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CHEMICAL PRODUCT AND COMPANY INFORMATION

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Prepared January 1, 2001

Supersedes: All previous

Manufacturer:  
MAYCO COLORS division of Coloramics, LLC  
4077 Weaver Ct. South  
Hilliard, Ohio 43026  
United States of America

Distributor USA \_\_\_\_\_ Local Phone \_\_\_\_\_

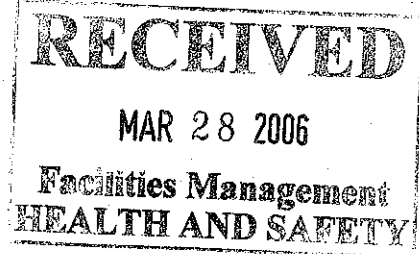
EC \_\_\_\_\_ Local Phone \_\_\_\_\_

Australia \_\_\_\_\_ Local Phone \_\_\_\_\_

IN CASE OF EMERGENCY PLEASE CONTACT YOUR LOCAL POISON CONTROL CENTER

Prepared by: MSDS department  
Information Telephone Number: 614-876-1171  
Ceramic Glaze and underglazes and Miscellaneous.

Astro Gem Glazes	AS-510 through AS-539, AS-541, AS-545 through 54, AS-552
Fired Antiques	FA-75 through FA-78
Lead Free Glazes	L-1 through L-77
One Stroke Colors	OS-001 through OS-043, OS-047 through OS-060
Underglazes	UG-1 through UG-95
Ceramic Glaze(s)	AG-206, 430, 501, E-920, 940, 941
Miscellaneous	Wax Resist AC-302 (formerly MP-2), Mayco Mask AC-303 (formerly MP-3), Mayco Media AC-304 (formerly MP-4), Mender Adhesive AC-305 (formerly Blue Lace Mender MP-5), Klay Klutch AC-306 (formerly MP-6)
Stoneware Glazes	358 through 364
Luster Astro Gems	LA 990 through 992
Series 2000 Glazes	*S-2101-2137 and S-2200-2217, S-2501, S-2560 - S-2583, S-2401 through 2427 *Excluding : S-2104, 2105, 2122, 2130, 2203, 2204, 2205, 2420, 2576
Stroke and Coat Series	All Stroke and Coat (SC's)
Wonder Gem Series	All Wonder Gems (WG's)
Crystalites	S-2701 through S-2718
Roll a Coat	SC-210
Elements	EL-101 through EL-112
Classic Crackles	CC-500 through CC-507



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**SECTION 2  
COMPOSITION / INFORMATION ON INGREDIENTS**

INGREDIENTS	CAS	ACGIH TLV	OSHA PEL
Alumina Silicate	1352-58-7	NA	NA
Bentonite / Clay	1302-78-9	NA	NA
Water	7732-18-5	NA	NA

**SECTION 3  
HAZARDS IDENTIFICATION**

Crystalline Silica may be present.

(OSHA PEL: 1mg/m3)

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

Inhalation only if sprayed.

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

L.E.L: N/A

U.E.L: 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.

**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 glazes 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

Odor and odor threshold: Negligible

Ph: Not available

Boiling Point: None

Vapor Pressure: NA

Vapor Density: NA

Melting Point: above 1000oF

Specific Gravity (H2O=1): 1.4 to 1.6

What's New

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: Can be landfilled according to local regulations.

**SECTION 14  
TRANSPORTATION INFORMATION**

UN Number: None for this product.

**SECTION 15  
REGULATORY INFORMATION**

Silica is listed by California . Proposition 65 .

Silica is listed on the IARC, OSHA or NTP carcinogen list.

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

See local requirements.

QA Line  
Control

EU Status: Symbol- None

Mold  
Release

WHMIS Status : Not Controlled

Distributor  
Directory

**SECTION 16  
ADDITIONAL INFORMATION**

Techniques

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Major  
Metals

Classes and  
Education

Revised February 20, 2001

**Ceramic Glazes MSDS #4**

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Health and  
Safety