



SAFETY DATA SHEET

3/21/2022

SECTION I - IDENTIFICATION

Material Name

FOUNDATIONS OPAQUE, SHEER AND MATTE GLAZES

Company Information

Mayco Colors/Coloramics, LLC
4077 Weaver Court South
Hilliard, OH 43026
Phone: 614-675-2031
Fax: 614-877-9904
Email: technical@maycocolors.com

For transportation emergencies only call: 614-675-2031
For health emergencies call the Poison Control Center: 1-800-222-1222

SECTION II - HAZARDS IDENTIFICATION

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

Hazardous to the Aquatic Environment - Acute - Category 1
Hazardous to the Aquatic Environment - Chronic - Category 1

GHS Label Elements

Symbol(s)



Signal Word(s)

Danger

Hazard Statement(s)

Toxic to aquatic life with long lasting effects.

Precautionary Statement(s)

Prevention

Avoid release to the environment.

Response

Collect spillage.

SECTION III - HAZARDOUS INGREDIENTS

<u>Hazardous Ingredients</u>	<u>CAS/EC #</u>	<u>PEL/TLV (MG/M#)</u>	<u>Max % Weight</u>	<u>NTP</u>	<u>IARC</u>
ZINC OXIDE	1314-13-2	N/A	1.20000	N	N

SECTION IV - FIRST AID MEASURES

FIRST AID MEASURES: NONE REQUIRED. NO ACUTE HEALTH EFFECTS EXPECTED.

SECTION V - FIRE FIGHTING MEASURES

FLASH POINT (METHOD): N/A
EXPLOSION LIMITS IN AIR (% BY VOLUME): NOT EXPLOSIVE
EXTINGUISHING MEDIA: NO SPECIAL MEDIA REQUIRED
FIRE FIGHTING PROCEDURES: NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED
UNUSUAL FIRE & EXPLOSION HAZARDS: NOT COMBUSTIBLE
AUTOIGNITION TEMPERATURE: N/A

SECTION VI - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: Clean up in accordance with all applicable regulations. Absorb spillage with non-combustible, absorbent material. For waste disposal, see Section XIII

SECTION VII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: NONE REQUIRED
OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC): NONE REQUIRED
WORK/HYGIENE PRACTICES: Do not spray apply. Workers exposed to cadmium dusts must have routine medical monitoring (see OSHA Cadmium Regulation, 29 CFR 1910.1027).
ENGINEERING CONTROLS: NONE REQUIRED

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A
VAPOR PRESSURE: N/A
SPECIFIC VAPOR DENSITY (AIR=1): N/A
SOLUBILITY IN WATER: N/A
MELTING POINT: N/A
FLASH POINT (METHOD): N/A
SPECIFIC GRAVITY: N/A
REACTIVITY IN WATER: NON-REACTIVE

SECTION X - STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION PRODUCTS: N/A
STABILITY: STABLE CONDITIONS TO AVOID: N/A
INCOMPATIBILITY (MATERIALS TO AVOID): N/A
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide and smoke

SECTION XI - TOXICOLOGICAL INFORMATION

ACUTE EFFECTS ASSOCIATED WITH USE OF THIS MATERIAL: NONE EXPECTED
The summated LD50 is 9853.7 mg/kg.
The summated LC50 is 99999 mg/cubic meter.
This product is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section III)

SECTION XII - ECOLOGICAL INFORMATION

Aquatic Hazard Statement(s)

Very toxic to aquatic life with long lasting effects

SECTION XIII - DISPOSAL CONSIDERATIONS

RCRA HAZARD CLASS (40 CFR 261): THIS PRODUCT IS NOT CLASSIFIED AS A HAZARDOUS WASTE.

WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION XIV - TRANSPORTATION INFORMATION

U.S. DOT (49 CFR 172.101): THIS IS NOT A HAZARDOUS MATERIAL AS CLASSIFIED BY CFR 172.101.

SECTION XV - REGULATORY INFORMATION

CONTENTS OF THIS SDS COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200

EPA SARA TITLE III CHEMICAL LISTINGS:

SECTION 302.4 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355):

NONE

SECTION 313 TOXIC CHEMICALS (40 CFR 372):

NONE

INTERNATIONAL REGULATIONS

CANADIAN WHMIS: THIS PRODUCT IS A CONTROLLED PRODUCT UNDER CANADA'S WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM. IT CONTAINS THE FOLLOWING TOXIC OR HIGHLY TOXIC MATERIALS:

AMORPHOUS SILICA

CERAMIC PIGMENT/FRIT

COPPER OXIDE

ZINC OXIDE

ZIRCONIUM ALUMINA SILICATE

Under CPSC's consumer product regulations (16CFR1500.3 and 1500.14), this product has the following required acute and chronic hazard labeling:

NONE

SECTION XVI - OTHER INFORMATION

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

LAST REVISION DATE: 03/21/2022

Prepared by Duke OEM Toxicology

COLOR INFORMATION

THIS SDS APPLIES TO THE FOLLOWING COLORS WHICH ARE ASSOCIATED WITH HAZARDOUS AND/OR NON-HAZARDOUS INGREDIENTS

Product Color	SKU	Hazardous Ingredient
FN001 WHITE		(NONE)
FN002 SASSY YELLOW		(NONE)
FN003 ORANGE		(NONE)
FN004 RED		(NONE)
FN005 PINK		(NONE)
FN006 BLUE		(NONE)
FN007 GREEN		(NONE)
FN008 BROWN		(NONE)
FN009 BLACK		(NONE)
FN010 TREE GREEN		(NONE)
FN011 LIGHT BLUE		(NONE)
FN012 LAVENDER		(NONE)
FN013 LIGHT YELLOW		(NONE)
FN014 ANTIQUE WHITE		(NONE)
FN015 BRICK RED		(NONE)
FN016 HARVEST ORANGE		(NONE)
FN017 PURPLE		(NONE)
FN018 BRIGHT BLUE		(NONE)
FN019 DARK BLUE		(NONE)
FN020 MEDIUM GREEN		(NONE)
FN021 OLIVE GREEN		(NONE)
FN022 TAN		(NONE)
FN023 CINNAMON		(NONE)
FN024 GRAY		(NONE)
FN025 RASPBERRY WHIP		(NONE)
FN026 SALMON MOUSSE		(NONE)
FN027 GLADE GREEN		(NONE)
FN028 WISTERIA PURPLE		(NONE)
FN029 RICH CHOCOLATE		(NONE)
FN031 CORN FLOWER BLUE		(NONE)
FN032 CANTON JADE		(NONE)
FN033 MEDITERRANEAN TEAL		(NONE)
FN034 BIG BLUE SKY		(NONE)
FN035 DEEP RED		(NONE)
FN036 GRAPE		(NONE)
FN037 CHARTREUSE		(NONE)
FN038 SAND		(NONE)
FN039 LIGHT GRAY		(NONE)
FN040 PUMPKIN		(NONE)
FN041 MEDIUM BLUE		(NONE)
FN042 TEAL BLUE		(NONE)
FN043 BRIGHT JADE		(NONE)
FN044 YELLOW ORANGE		(NONE)
FN045 TAUPE		(NONE)
FN046 SAGE		(NONE)
FN047 LIGHT PINK		(NONE)
FN048 BRIGHT PINK		(NONE)
FN049 FLAMINGO		(NONE)
FN051 STRAWBERRY		(NONE)
FN052 TANGERINE		(NONE)
FN053 MINT GREEN		(NONE)
FN054 PISTACHIO		(NONE)
FN201 GOLDEN CLEAR		(NONE)
FN202 YADRO		(NONE)
FN203 DRY CHAMPAGNE		(NONE)

Product Color	SKU	Hazardous Ingredient
FN204 MUDDPUDDLE BROWN		(NONE)
FN205 SADDLE TAN		(NONE)
FN206 LEMON ICE		(NONE)
FN207 ORANGE SLICE		(NONE)
FN208 CRYSTAL CORAL		(NONE)
FN209 FLORAL PINK		(NONE)
FN211 SHEER BLUE		(NONE)
FN212 BLUE DIAMOND		(NONE)
FN213 SAFFIRE BLUE		(NONE)
FN214 PASTEL JADE		(NONE)
FN216 SEA GLASS		(NONE)
FN220 SOOTY GRAY		(NONE)
FN221 MILK GLASS		(NONE)
FN223 AMETHYST		(NONE)
FN224 KEY LIME		(NONE)
FN229 ICED MOCHA		(NONE)
FN230 POPPY		(NONE)
FN231 CLEARLY JADE		(NONE)
FN301 MARSHMALLOW WHITE		(NONE)
FN302 IVORY CREAM		(NONE)
FN304 BLACK VELVET		(NONE)

BRAND NAMES

THIS SDS APPLIES TO THE FOLLOWING BRAND NAMES

Brand Name

FOUNDATIONS OPAQUE, SHEER, AND MATTE GLAZES