



SAFETY DATA SHEET

3/5/2018

SECTION I - IDENTIFICATION

Material Name

FOLK ART COLOR SHIFT

Company Information

Plaid Enterprises, Inc.
3225 Westech Drive
Norcross, GA 30092
Phone: 1-678-291-8259
Fax: 1-678-291-8363
Email: htrundle@PlaidOnline.Com

For transportation emergencies only call: 1-678-291-8259

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.

There are no GHS label elements.

PRIMARY ROUTES OF ENTRY: INHALATION, INGESTION, EYE, SKIN

EFFECTS AND SYMPTOMS OF ACUTE EXPOSURE: NONE EXPECTED

EFFECTS AND SYMPTOMS OF CHRONIC EXPOSURE: NONE EXPECTED

CARCINOGEN LISTING: NTP: **NO** IARC: **NO** OSHA: **NO**

SEE SECTION III FOR COMPONENTS AFFECTED

MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVER EXPOSURE TO THIS PRODUCT: NONE

SECTION III - COMPOSITION / INFORMATION ON 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> |
|------------------------------|-----------------|----------------------------|-------------------------|------------|-------------|
| None | | | | | |

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

AUTOIGNITION TEMPERATURE: 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

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: NONE REQUIRED
ENGINEERING CONTROLS: NONE REQUIRED

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

| | |
|-------------------------------------|-----------------------------------|
| BOILING POINT: N/A | MELTING POINT: N/A |
| VAPOR PRESSURE: N/A | |
| SPECIFIC VAPOR DENSITY (AIR=1): N/A | SPECIFIC GRAVITY: N/A |
| SOLUBILITY IN WATER: 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: N/A

SECTION XI - TOXICOLOGICAL INFORMATION

ACUTE EFFECTS ASSOCIATED WITH USE OF THIS MATERIAL: NONE EXPECTED
The summated LD50 is 11965 mg/kg.
The summated LC50 is 6514.2 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

NO HARMFUL EFFECTS KNOWN OTHER THAN THOSE ASSOCIATED WITH SUSPENDED INERT SOLIDS IN WATER.

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):

ALUMINUM

APPLE RED COLORED GLITTER

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:

2-BUTOXY ETHANOL

ALUMINUM

AMORPHOUS SILICA

APPLE RED COLORED GLITTER

COPPER PHTHALOCYANINE

DIPROPYLENE GLYCOL MONOMETHYL ETHER

FERRIC OXIDE

MICA

PROPYLENE GLYCOL

SUPPLEMENTAL STATE COMPLIANCE INFORMATION:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED UNDER NEW JERSEY'S RIGHT TO KNOW PROGRAM:

AMMONIUM HYDROXIDE

AMORPHOUS SILICA

DIPROPYLENE GLYCOL MONOMETHYL ETHER

MICA

PIGMENT RED 101

PIGMENT WHITE 6

PROPYLENE GLYCOL

TALC

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) REQUIRING NOTIFICATION TO THE STATE OF WASHINGTON UNDER THEIR CHILDREN'S SAFE PRODUCTS ACT:

ALKYLPHENOL ETHOXYLATE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN FLORIDA'S TOXIC SUBSTANCE LIST:

2-Amino-2-methyl-1-propanol

2-Butoxy ethanol

Aluminum, metal and oxide and welding fu

Amorphous silica

Dipropylene glycol methyl ether

Iron oxide fume

Mica dust

Silica,talc, non-asbestos form

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MAINE'S PRIORITY CHEMICAL LIST:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS CONSIDERED BY VERMONT AS BEING OF VERY HIGH CONCERN TO CHILDREN:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MASSACHUSETTS HAZARDOUS SUBSTANCE LIST:

2-Amino-2-methyl-1-propanol

2-Butoxyethanol
Aluminum
Ammonium hydroxide
Amorphous silica
Carbon black
Dipropylene glycol methyl ether
Iron oxide dust
Mica Dust
Talc
Titanium dioxide

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED ON MICHIGAN'S CRITICAL MATERIALS REGISTER:
NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED ON MINNESOTA'S HAZARDOUS SUBSTANCES LIST:

2-Butoxyethanol
Aluminum pyro powders
Carbon black
Dipropylene glycol methyl ether
Iron oxide fume (Fe₂O₃) as Fe
Kaolin dust
Propylene glycol
Silica (SiO₂)
Talc (Nonasbestiform, resp. and fibrous)
Titanium dioxide

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN PENNSYLVANIA'S HAZARDOUS SUBSTANCES LIST:

1,2-Propanediol
1-Propanol, 2-amino-2-methyl-
Aluminum
Ammonium hydroxide
Carbon black
Ethanol, 2-butoxy-
Iron oxide
Kaolin
Mica-group minerals
Propanol, (2-methoxymethylethoxy)-
Silica
Talc
Titanium oxide

Under CPSC's consumer product regulations (16CFR1500.3 and 150014), 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: 03/05/2018

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 |
|-------------------------|---------------|-----------------------------|
| 5126 RED FLASH | 504622/548633 | (NONE) |
| 5127 ORANGE FLASH | 504623/548634 | (NONE) |
| 5128 PINK FLASH | 504624/548635 | (NONE) |
| 5129 GREEN FLASH | 504625/548636 | (NONE) |
| 5130 AQUA FLASH | 504626/548637 | (NONE) |
| 5131 BLUE FLASH | 504627/548638 | (NONE) |
| 5132 PURPLE FLASH | 504628/548639 | (NONE) |
| 5133 BLUE VIOLET FLASH | 504629/548640 | (NONE) |
| 5186 RED FLASH | | (NONE) |
| 5187 ORANGE FLASH | | (NONE) |
| 5188 PINK FLASH | | (NONE) |
| 5189 GREEN FLASH | | (NONE) |
| 5190 AQUA FLASH | | (NONE) |
| 5191 BLUE FLASH | | (NONE) |
| 5192 PURPLE FLASH | | (NONE) |
| 5193 BLUE VIOLET FLASH | | (NONE) |
| 5194 BLACK FLASH | 504630/548641 | (NONE) |
| 5195 YELLOW FLASH | 504631/548642 | (NONE) |
| 5196 BLACK FLASH | | (NONE) |
| 5197 YELLOW FLASH | | (NONE) |
| 5248 RASPBERRY FLASH | | (NONE) |
| 5249 DRAGON FLASH | | (NONE) |
| 5250 PLUM FLASH | | (NONE) |
| 16905 EMERALD | | (NONE) |
| 44380 FULL SPECTRUM | | (NONE) |
| 44381 GOLD-RED-VIOLET | | (NONE) |
| 44382 RED-VIOLET-BLUE | | (NONE) |
| 44383 VIOLET-BLUE-GREEN | | (NONE) |
| 44384 BLUE-GREEN-GOLD | | (NONE) |
| 44385 GREEN-GOLD-RED | | (NONE) |

BRAND NAMES

THIS SDS APPLIES TO THE FOLLOWING BRAND NAMES

Brand Name

FOLK ART COLOR SHIFT

FOLK ART DRAGONFLY GLAZE