83961-XXXX



### **US SAFETY DATA SHEET**

In accordance with Occupational Safety and Health Act (1970)

Hazard Communication Standard 2012 (29 CFR 1910-1200) (HazCom 2012)

(Based on UN GHS/CLP)

# SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifiers:

EFW524054884-CG-01 A R1

Product Name:

Shake & Paint Markers

(Colors: White, Red, Yellow, Green, Blue, Black, Fluo Pink, Fluo Green, Fluo Red, Fluo Yellow, Silver, Gold, Metal Bronze,

Metal Pink, Metal Lime, Metal Turquoise)

Relevant identified uses of the substance or mixture and uses advised against 1.2

Identified Uses:

Details of the supplier of the safety data sheet

Company:

1.3

Eurofins MTS Consumer Product Testing US, Inc.

349 Lenox Street

Norwood, MA 02062, USA

Telephone:

Fax:

1-508-638-1793 1-508-638-1759

1.4 Details of the applicant of the safety data sheet

Company:

Faber-Castell USA, Inc. 9450 Allen Drive Cleveland, Ohio 44125 Contact: Shella Attina

Telephone: 216-643-4660-3030 E-mail: shella@fabercastell.com

Emergency Phone #:

1-800-222-1222 (Poison Control)

## **SECTION 2 – HAZARDS IDENTIFICATION**

OSHA/HCS Status:

This product is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). This product contains up to 2.5% by weight 2-Butoxyethanol (CAS #111-76-2) and up to 2.18% by weight Phenoxyethanol (CAS #122-99-6). Phenoxyethanol is a commonly used preservative and it is allowed at the present concentration of use. The following classification is due to their presence (see Section 15). It is unlikely that the end user will be exposed to these chemicals under reasonably normal and foreseeable use; therefore, they do not need a warning label.

#### Classification of the substance or mixture 2.1

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Acute toxicity: Not Classified Skin irritation: Not Classified Eye irritation: Not Classified Respiratory sensitization: Not Classified Skin sensitization: Not Classified Specific target organ toxicity: Not Classified

Eurofins MTS Consumer Product Testing US, Inc.

349 Lenox Street, Norwood, MA 02062, USA

Tel: (508) 638-1793 Fax: (508) 638-1759

E-mail: info@mts-global.com Website: www.mts-global.com

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## 2.2 GHS Label elements, including precautionary statements

Pictogram: Not Needed
Signal Word: Not Needed
Hazard Statement(s): Not Needed
Precautionary Statement(s): Not Needed

# 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

This product contains Titanium Dioxide (CAS #13463-67-7) and Carbon Black (CAS #1333-86-4) which are listed on California Proposition 65 for cancer. They are not in the form of airborne, unbound particles of respirable size; therefore, they do not need warning statements.

This product contains Formaldehyde (CAS #50-00-0), which is listed on California Proposition 65 for cancer. An exposure assessment was conducted in which formaldehyde exposure is less than the safe harbor level of 40 µg/day; therefore, it is not subject to CA-65 labeling.

# **SECTION 3 - COMPOSITION ON INGREDIENTS**

### 3.1 Substances

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

### SECTION 4 - FIRST AID MEASURES

## 4.1 Description of first aid measures

## General advice

This product is not expected to produce any unusual hazards during normal use. If you feel unwell, seek medical advice. Consult a physician.

### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

### In case of skin contact

Wash with water and soap and rinse thoroughly after use. Obtain medical attention if irritation occurs, develops or persists.

### In case of eye contact

Rinse immediately with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Do not rub eyes and seek medical advice if irritation develops or persists.

### If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

## 4.2 Most important symptoms and effects, both acute and delayed

Under normal conditions of intended use, this product is not expected to be a health risk.

# 4.3 Indication of any immediate medical attention and special treatment needed

No additional information available.

## **SECTION 5 - FIREFIGHTING MEASURES**

## 5.1 Extinguishing media

## Suitable extinguishing media

Use water spray, dry chemical, carbon dioxide, or chemical foam.

## 5.2 Special hazards arising from the substance or mixture

No additional information available.

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## 5.3 Advice for firefighters

## Precautionary measures

Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe.

## Fire-fighting equipment/instructions

Exercise caution when fighting any chemical fire.

### Protection during firefighting

Do not enter fire area without proper protective equipment, including respiratory protection.

### 5.4 Further information

None.

## **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

# 6.1 Personal precautions, protective equipment and emergency procedures

### **General Measures**

Handle in accordance with good industrial hygiene and safety practice. Do not breathe dust or fumes. Avoid skin and eye contact.

## For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

### For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

## 6.2 Environmental precautions

Avoid discharge to drains, sewers, and other water systems.

# 6.3 Methods and materials for containment and cleaning up

Recover for reuse if not contaminated. Sweep or vacuum up and place in a suitable container for proper disposal.

### 6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## **SECTION 7 – HANDLING AND STORAGE**

# 7.1 Precautions for safe handling

Keep containers tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good ventilation/exhaustion at the workplace. Open and handle container with care.

# 7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Store away from water or moisture.

# 7.3 Specific end use(s)

No further information available.

# SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

## 8.1 Control parameters

Not Known

### 8.2 Exposure controls

## Appropriate engineering controls

None needed.

## Personal protective equipment

## Eye/face protection

Wear chemical splash goggles when handling this product. Have an eye wash station available.

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### Skin protection

Avoid skin contact by wearing chemically resistant gloves, an apron and other protective equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Where use can result in skin contact, practice good personal hygiene. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Gloves: Natural rubber, Neoprene, PVC or equivalent.

### **Body protection**

Protective clothing is not required under normal conditions.

### **Respiratory Protection**

No respirator is required under normal conditions of use.

Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

## Control of environmental exposure

Not needed.

### Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Keep away from foodstuffs, beverages and food.

# **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1 Information on basic physical and chemical properties

a) Appearance	Solid (liquid ink)
b) Colour	Various
c) Odour	Not known
d) Odour Threshold	Not known
e) pH	Not known
<ul><li>f) Melting point/freezing</li></ul>	Not known
g) Initial boiling point	Not known
and boiling range	
h) Flash point	Not known
<ol> <li>i) Evaporation rate</li> </ol>	Not known
<li>j) Flammability (solid/gas)</li>	Not known
k) Upper/lower	Not known
flammability or	
explosive limits	
<ol> <li>Vapour pressure</li> </ol>	Not known
m) Vapour density	Not known
n) Relative density	Not known
<ul><li>o) Water solubility</li></ul>	Not known
p) Partition coefficient:	Not known
n-octanol/water	
q) Auto-ignition	Not known
temperature	
r) Decomposition	Not known
temperature	
s) Viscosity	Not known
t) Explosive properties	Not known
<ul><li>u) Oxidizing properties</li></ul>	Not known

# 9.2 Other safety information

None.

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## **SECTION 10 - STABILITY AND REACTIVITY**

#### 10.1 Precautions for safe handling

Not known.

#### 10.2 Chemical stability

Stable under recommended storage conditions.

#### 10.3 Possibility of hazardous reactions

Not known.

#### 10.4 Conditions to avoid

Excessive heat, water and moisture.

#### 10.5 Incompatible materials

Strong oxidizing agents.

#### 10.6 Hazardous decomposition products

Not known.

## **SECTION 11 – TOXICOLOGICAL INFORMATION**

#### 11.1 Information on toxicological effects

### **Acute toxicity**

Not known.

### Skin corrosion/irritation

May cause skin irritation.

# Serious eye damage/eye irritation

May cause eye irritation.

## Respiratory or skin sensitisation

Not known.

## Germ cell mutagenicity

Not known.

## Carcinogenicity

IARC:

Not known.

ACGIH:

Not known.

NTP:

Not known.

OSHA:

Not known.

## Reproductive toxicity

Not known.

## Specific target organ toxicity-single exposure

Not known.

## Specific target organ toxicity-repeated exposure

Not known.

## **Aspiration hazard**

Not known.

## Additional information

None.

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### **SECTION 12 - ECOLOGICAL INFORMATION**

### 12.1 Toxicity

Avoid release to the environment.

### 12.2 Persistence and degradability

Not known.

## 12.3 Bioaccumulative potential

Not known.

## 12.4 Mobility in soil

Not known.

## 12.5 Results of PBT and vPvB assessment

Not known.

### 12.6 Other adverse effects

Not known.

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

## 13.1 Waste treatment methods

### **Product**

Dispose of in a manner consistent with Federal, State and Local Regulations.

# Contaminated packaging

Destroy at an authorized site. Follow general procedures consistent with Federal, State and Local Regulations.

## **SECTION 14 - TRANSPORT INFORMATION**

DOT (US)

UN number: Not Applicable Class: Not Applicable Packing group: Not Applicable

Proper shipping name: Not Applicable

IMDG

UN number: Not Applicable Class: Not Applicable Packing group: Not Applicable

Proper shipping name: Not Applicable

ΔΤΔ

UN number: Not Applicable Class: Not Applicable Packing group: Not Applicable

Proper shipping name: Not Applicable

# **SECTION 15 - USA REGULATORY INFORMATION**

# **SARA 302 Components**

None are listed.

## **SARA 313 Components**

None are listed.

# SARA 311/312 Hazards

None are listed.

## Massachusetts Right To Know Components

None

## Pennsylvania Right To Know Components

None.

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# New Jersey Right To Know Components

## California Prop. 65 Components

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This product contains Formaldehyde (CAS #50-00-0), which is listed on California Proposition 65 for cancer. An exposure assessment was conducted in which formaldehyde exposure is less than the safe harbor level of 40 μg/day; therefore, it is not subject to CA-65 labeling.

This product contains up to 2.5% by weight 2-Butoxyethanol (CAS #111-76-2) and up to 2.18% by weight Phenoxyethanol (CAS #122-99-6). Phenoxyethanol is a commonly used preservative, and it is allowed at the present concentration of use. It is unlikely that the end user will be exposed to these chemicals under reasonably normal and foreseeable use unless accidental exposure occurs; therefore, they do not need a warning label.

## Classification of the substance or mixture GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

## 2-Butoxyethanol (CAS #111-76-2):

Acute Tox. 4 Skin Irrit. 2

## 2-Phenoxyethanol (CAS #122-99-6):

Acute Tox. 4 Eye Irrit. 2

## GHS Label elements, including precautionary statements

## 2-Butoxyethanol (CAS #111-76-2):

Pictogram: Signal Word:

GHS07 Warning

Hazard Statement(s):

Harmful in contact with skin or if inhaled (H332+H312)

Harmful if swallowed (H302)

Causes serious eye irritation (H319)

Causes skin irritation (H315)

## 2-Phenoxyethanol (CAS #122-99-6):

Pictogram: Signal Word: GHS07

Hazard Statement(s):

Warning

Harmful if swallowed (H302)

Causes serious eye irritation (H319)

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## **SECTION 16 - OTHER INFORMATION**

Full text of R and H-Statements referred to under sections 2 and 3 None

**HMIS Rating** 

Health hazard: 0 Flammability: 0 Physical hazard: 0

**NFPA Rating** 

Health hazard: 0
Fire hazard: 0
Reactivity hazard: 0

## **Further information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Eurofins MTS-US Inc. and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

Prepared May 30, 2024 Revised September 5, 2024

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