22314-0129



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:

Product Name: Duo Tip Markers

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

Identified Uses: Art Material

1.3 Details of the supplier of the safety data sheet

Company: Modern Testing Services, LLC

349 Lenox Street

Norwood, MA 02062, USA

Telephone: 1-508-638-1793 Fax: 1-508-638-1759

1.4 Details of the applicant of the safety data sheet

Company: Faber - Castell USA, Inc 9450 Allen Drive

9450 Allen Drive Cleveland, Ohio 44125

Contact: Shella Attina Telephone: 216-643-4660 x3030 E-mail; shella@fabercastell.com

Emergency Phone #: 1-800-222-1222 (Poison Control)

SECTION 2 - HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)
Acute toxicity: Not Classified

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

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

None.

Modern Testing Services, LLC
349 Lenox Street, Norwood MA 02062, USA
Tel: 508 638 1793 Fax: 508 638 1759 Website: www.mts-global.com

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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

Description of first aid measures 4.1

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.

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.

Special hazards arising from the substance or mixture 5.2

No additional information available.

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.

Further information

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures 6.1

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

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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.

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.

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Control of environmental exposure

Not known

Not known Not known

Not known

Not known

Not known

Not known

Not known

Not known

Not known

Not known

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) .	Appea	rance
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b) Colour

c) Odour d) Odour Threshold

e) pH f) Melting point/freezing g) Initial boiling point

and boiling range h) Flash point

i) Evaporation rate j) Flammability (solid/gas) k) Upper/lower

flammability or explosive limits

I) Vapour pressure Not known m) Vapour density Not known n) Relative density Not known o) Water solubility Not known p) Partition coefficient: Not known n-octanol/water Not known

q) Auto-ignition temperature r) Decomposition

Not known temperature Not known

s) Viscosity t) Explosive properties u) Oxidizing properties

9.2 Other safety information

None.

SECTION 10 - STABILITY AND REACTIVITY

Precautions for safe handling

Not known.

10.2 Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions 10.3

Not known.

10.4 Conditions to avoid

Excessive heat, water and moisture.

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10.5 Incompatible materials

Strong oxidizing agents.

10.6 Hazardous decomposition products

Not known.

SECTION 11 - TOXICOLOGICAL INFORMATION

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. Not known. ACGIH: NTP: Not known. OSHA: Not known.

Reproductive toxicity

Not known

Specific target organ toxicity-single exposure

Specific target organ toxicity-repeated exposure Not known.

Aspiration hazard

Not known.

Additional information

None.

SECTION 12 - ECOLOGICAL INFORMATION

Avoid release to the environment.

12.2 Persistence and degradability

Not known.

Bioaccumulative potential 12.3

Not known.

12.4 Mobility in soil

Not known.

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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 Assigned Class: Not Assigned Packing group: Not Assigned

Proper shipping name: Not Assigned

IMDG

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned

Proper shipping name: Not Assigned

ATA

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned

Proper shipping name: Not Assigned

SECTION 15 - 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.

New Jersey Right To Know Components

None.

California Prop. 65 Components

None.

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SECTION 16 - OTHER INFORMATION

Full text of R and H-Statements referred to under sections 2 and 3

0

HMIS Rating
Health hazard: 0
Flammability: 0
Physical hazard: 0

NFPA Rating
Health hazard: 0

Reactivity hazard: Further information

Fire hazard:

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. MTS-US LLC and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

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