

22272-1009



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: **Sketch Pencil (6B, 5B, 4B, 3B, 2B, B, HB, H, 2H, 3H, 4H, 5H)**
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
 Identified Uses: /
- 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: Royal Brush Manufacturing, Inc
 515 W. 45th Street
 Munster, IN 46321
 Contact: Michael, Misty
 Telephone: (219) 660-4170
 E-mail: michael@royalbrush.com, misty@royalbrush.com

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

SECTION 2 – HAZARDS IDENTIFICATION

- OSHA/HCS Status:** This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
- 2.1 Classification of the substance or mixture**
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
- 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**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.

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.

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.

Royal Brush Manufacturing, Inc
Sketch Pencil (6B, 5B, 4B, 3B, 2B, B, HB, H, 2H, 3H, 4H, 5H)
64320-070688

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

9.2 Other safety information

None.

SECTION 10 – STABILITY AND REACTIVITY**10.1 Precautions for safe handling**

Not known.

10.2 Chemical stability

Stable under recommended storage conditions.

Royal Brush Manufacturing, Inc
Sketch Pencil (6B, 5B, 4B, 3B, 2B, B, HB, H, 2H, 3H, 4H, 5H)
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- 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.

SECTION 12 – ECOLOGICAL INFORMATION

12.1 Toxicity
Avoid release to the environment.

12.2 Persistence and degradability
Not known.

Royal Brush Manufacturing, Inc
Sketch Pencil (6B, 5B, 4B, 3B, 2B, B, HB, H, 2H, 3H, 4H, 5H)
64320-070688

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- 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 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

IATA

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned
Proper shipping name: Not Assigned

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.

New Jersey Right To Know Components

None.

California Prop. 65 Components

None.

Royal Brush Manufacturing, Inc
Sketch Pencil (6B, 5B, 4B, 3B, 2B, B, HB, H, 2H, 3H, 4H, 5H)
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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. MTS-US LLC and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

Prepared July 30, 2020



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Date:	Mar 15, 2016
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Lab Location:	SHANG HAI

Royal Brush Test Report

TEST SUMMARY:

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: 24 COLORS PENCIL
Brand: Not Applicable
CAS-No.: Not Applicable
- 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
244 Liberty Street
Brockton, MA 02301
USA

Telephone: 1-508-638-1783
Fax: 1-508-638-1758
- 1.4 Emergency contact**
Company: Royal Brush Manufacturing Inc.
515 West 45th Street
Munster, IN 46321
USA
Contact: Michael
E-mail: michael@royalbrush.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), HazCom. 2012
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

Modern Testing Services Co., Ltd.

No. 105 Guangzhong Rd., Zhuangjiao Town, Minhang, Shanghai, China P.R.C.201108
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Royal Brush Test Report

TEST SUMMARY:

SECTION 2 – HAZARDS IDENTIFICATION (Continued)

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.

SECTION 3 – COMPOSITION ON INGREDIENTS

3.1 Hazardous components: None

This is a final manufactured product of pencil in 24 colors (Colors: Red, Skin, Apple Green, Sap Green, Dark Blue, Orange Yellow, Heliotrope, Black, Yellow Ochre, Silver, White, Brown, Rose, Amaranth, Dark Red, Pink, Vermillion, Light Blue, Blue, Ultramarine, Dark Grey, Peach)

SECTION 4 – FIRST AID MEASURES

4.1 Description of first aid measures

General advice
No particular advice needed.

If inhaled
It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

In case of skin contact
It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

In case of eye contact
It is unlikely that emergency treatment will be required. Flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

If swallowed
Contact local poison control center or physician immediately.

4.2 Most important symptoms and effects, both acute and delayed

Not known.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically and supportively.

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Royal Brush Test Report

TEST SUMMARY:

SECTION 5 – FIREFIGHTING MEASURES

- 5.1 Extinguishing media**
Suitable extinguishing media
 Regular dry chemical, carbon dioxide, water, regular foam
- 5.2 Special hazards arising from the substance or mixture**
 Slight fire hazard. Oxides of carbon.
- 5.3 Advice for firefighters**
 Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.
- 5.4 Further information**
 None.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures**
 Not needed.
- 6.2 Environmental precautions**
 Not needed.
- 6.3 Methods and materials for containment and cleaning up**
 Collect spilled material in appropriate container for disposal.
- 6.4 Reference to other sections**
 Not needed.

SECTION 7 – HANDLING AND STORAGE

- 7.1 Precautions for safe handling**
 Handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances. Use methods to minimize dust.
- 7.2 Conditions for safe storage, including any incompatibilities**
 Store in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances. Use methods to minimize dust.
- 7.3 Specific end use(s)**
 None.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Control parameters:** None are needed.
- 8.2 Exposure controls**
Appropriate engineering controls
 None needed.
- Personal protective equipment**
Eye/face protection
 Eye protection not required under normal conditions.
- Skin protection**
 Protective gloves are not required under normal conditions.

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Royal Brush Test Report

TEST SUMMARY:

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION (Continued)

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.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

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

9.2 Other safety information

None.

SECTION 10 – STABILITY AND REACTIVITY

10.1 Precautions for safe handling

None are needed.

10.2 Chemical stability

Stable at normal temperatures and pressure.

10.3 Possibility of hazardous reactions

Will not polymerize.

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TEST SUMMARY:

SECTION 10 – STABILITY AND REACTIVITY (Continued)

- 10.4 Conditions to avoid**
None.
- 10.5 Incompatible materials**
Oxidizing materials
- 10.6 Hazardous decomposition products**
Oxides of carbon

SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity

Not known.

Skin corrosion/irritation

Not known.

Serious eye damage/eye irritation

Not known.

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.

Modern Testing Services Co., Ltd.

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Royal Brush Test Report

TEST SUMMARY:

SECTION 12 – ECOLOGICAL INFORMATION

- 12.1 Toxicity**
No data available.
- 12.2 Persistence and degradability**
No data available.
- 12.3 Bioaccumulative potential**
No data available.
- 12.4 Mobility in soil**
No data available.
- 12.5 Results of PBT and vPvB assessment**
No data available.
- 12.6 Other adverse effects**
No data available.

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

Dispose in accordance with all applicable regulations.

Contaminated packaging

Dispose in accordance with all applicable regulations.

SECTION 14 – TRANSPORT INFORMATION

DOT (US)

UN number: / Class: Not assigned Packing group: Not Assigned
Proper shipping name: /

IMDG

UN number: / Class: Not assigned Packing group: Not Assigned
Proper shipping name: /

IATA

UN number: / Class: Not assigned Packing group: Not Assigned
Proper shipping name: /

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Royal Brush Test Report

TEST SUMMARY:

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

Not known.

Pennsylvania Right To Know Components

Not known.

New Jersey Right To Know Components

Not known.

California Prop. 65 Components

Not known.

SECTION 16 – OTHER INFORMATION

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

None.

HMIS Rating

Health hazard: 0
Chronic 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. MTS-US LLC and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

****End of Test Report****

Modern Testing Services Co., Ltd.

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Royal Brush Test Report

NOTE:

If there is question or concern regarding the above results, please contact us via email iyang@mts-global.com

The testing lab overall rating is provided to client as an aid in reviewing report data. The rating is based on lab results. Final product acceptance or rejection is per client only. Testing of vendor's merchandise by client is not a substitute for vendor's own testing and other quality assurance related obligations in connection with its sale of merchandise to client. Client testing shall not limit client's rights, or diminish or remove any of vendor's responsibilities.

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64322-070185 A

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: **Sketch Stick / Woodless Sketch
(Colors: 8B, 6B, 4B, 2B, B, HB)**

1.2 Relevant identified uses of the substance or mixture and uses advised against
Identified Uses: /**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: Royal Brush Manufacturing, Inc
515 West 45th Street, Munster, Indiana 46321
Contact: Michael; Misty
Telephone: (219) 660-4170
E-mail: michael@royalbrush.com; misty@royalbrush.com
Emergency Phone #: 1-800-222-1222 (Poison Control)

SECTION 2 – HAZARDS IDENTIFICATION

OSHA/HCS Status: This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

2.1 Classification of the substance or mixture
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

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**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.

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.

Royal Brush Mfg., Inc
Sketch Stick / Woodless Sketch
64322-070185 A

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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.

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

9.2 Other safety information

None.

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.

Royal Brush Mfg., Inc
Sketch Stick / Woodless Sketch
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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.

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.

Royal Brush Mfg., Inc
Sketch Stick / Woodless Sketch
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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

IATA

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned
Proper shipping name: Not Assigned

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.

New Jersey Right To Know Components

None.

California Prop. 65 Components

None.

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

Prepared July 11, 2022



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: **Woodless Charcoal Pencil & Charcoal Stick**
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
 Identified Uses: /
- 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: Royal Brush Manufacturing, Inc
 515 West 45th Street
 Munster, Indiana 46321
 Contact: Michael / Misty
 Telephone: N/A
 E-mail: michael@royalbrush.com / misty@royalbrush.com

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

SECTION 2 – HAZARDS IDENTIFICATION

- OSHA/HCS Status:** This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
- 2.1 Classification of the substance or mixture**
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
- 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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 AMERICA | Norwood (MA) EUROPE | Leeds • Augsburg • Hamburg • Istanbul

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.

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.

Royal Brush Manufacturing, Inc
Woodless Charcoal Pencil & Charcoal Stick
64322-020038

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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.

Royal Brush Manufacturing, Inc
Woodless Charcoal Pencil & Charcoal Stick
64322-020038

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

9.2 Other safety information
None.

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.

Royal Brush Manufacturing, Inc
Woodless Charcoal Pencil & Charcoal Stick
64322-020038

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- 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.

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.

Royal Brush Manufacturing, Inc
Woodless Charcoal Pencil & Charcoal Stick
64322-020038

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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

IATA

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned
Proper shipping name: Not Assigned

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.

New Jersey Right To Know Components

None.

California Prop. 65 Components

None.

Royal Brush Manufacturing, Inc
Woodless Charcoal Pencil & Charcoal Stick
64322-020038

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

Prepared February 15, 2022



64322-060101

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: **Vine Charcoal****1.2 Relevant identified uses of the substance or mixture and uses advised against**

Identified Uses: /

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: Royal Brush Manufacturing, Inc
 515 West 45th Street, Munster, Indiana 46321
 Contact: Michael, Misty
 Telephone: N/A
 E-mail: michael@royalbrush.com, misty@royalbrush.com
 Emergency Phone #: 1-800-222-1222 (Poison Control)

SECTION 2 – HAZARDS IDENTIFICATION

OSHA/HCS Status: This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

2.1 Classification of the substance or mixture**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

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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 AMERICA | Norwood (MA) EUROPE | Leeds • Augsburg • Hamburg • Istanbul

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.

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.

Royal Brush Manufacturing, Inc.
Vine Charcoal
64322-060101

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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.

Royal Brush Manufacturing, Inc.
Vine Charcoal
64322-060101

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

9.2 Other safety information

None.

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.

Royal Brush Manufacturing, Inc.
Vine Charcoal
64322-060101

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- 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.

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.

Royal Brush Manufacturing, Inc.
Vine Charcoal
64322-060101

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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

IATA

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned
Proper shipping name: Not Assigned

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.

New Jersey Right To Know Components

None.

California Prop. 65 Components

None.

Royal Brush Manufacturing, Inc.
Vine Charcoal
64322-060101

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

Prepared June 8, 2022



64320-070722

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: **Charcoal Pencil (Soft, Medium, Hard)**
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
Identified Uses: /
- 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: Royal Brush Manufacturing, Inc
515 W. 45th Street
Munster, IN 46321
Contact: Michael, Misty
Telephone: (219) 660-4170
E-mail: michael@royalbrush.com, misty@royalbrush.com

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

SECTION 2 – HAZARDS IDENTIFICATION

- OSHA/HCS Status:** This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
- 2.1 Classification of the substance or mixture**
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
- 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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ASIA | Hong Kong • Dongguan • Shanghai • Qingdao • Taipei • Seoul • Ho Chi Minh • Phnom Penh • Jakarta • Bangkok • Dhaka • Colombo • Lahore • Bangalore • Noida • Tirupur
AMERICA | Norwood (MA) EUROPE | Leeds • Augsburg • Hamburg • Istanbul

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.

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.

Royal Brush Manufacturing, Inc
Charcoal Pencil (Soft, Medium, Hard)
64320-070722

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

9.2 Other safety information

None.

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.

Royal Brush Manufacturing, Inc
Charcoal Pencil (Soft, Medium, Hard)
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- 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.

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.

Royal Brush Manufacturing, Inc
Charcoal Pencil (Soft, Medium, Hard)
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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**IATA**UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned
Proper shipping name: Not Assigned

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.

New Jersey Right To Know Components

None.

California Prop. 65 Components

None.

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

Prepared August 4, 2020



64320-070683

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: **Color Pencil**
(Colors: Yellow, Orange, Red, Pink, Violet, Blue, Sky Blue, Green, Yellow Green, Brown, Black, White, Golden Yellow, Red Orange, Peach, Magenta, Mahogany, Light Blue, Pine Green, Jade Green, Tan, Light Brown, Dark Brown, Grey, Lemon Yellow, Flesh Pink, Baby Pink, Dark Magenta, Rose Violet, Bluish Violet, Sapphire Blue, Cyan, Grass Green, May Green, Ochre, Reddish Brown)

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

Identified Uses: /

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: Royal Brush Manufacturing, Inc
 515 W. 45th Street
 Munster, IN 46321
 Contact: Michael, Misty
 Telephone: (219) 660-4170
 E-mail: michael@royalbrush.com, misty@royalbrush.com

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

SECTION 2 – HAZARDS IDENTIFICATION

OSHA/HCS Status: This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

2.1 Classification of the substance or mixture**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

2.2 GHS Label elements, including precautionary statements

Pictogram: Not Needed
Signal Word: Not Needed

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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Hazard Statement(s): Not Needed
Precautionary Statement(s): Not Needed

- 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS**
None.

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.

- 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.

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Color Pencil
64320-070683

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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.

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.

Royal Brush Manufacturing, Inc
Color Pencil
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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
b) Colour	Various
c) Odour	Not known
d) Odour Threshold	Not known
e) pH	Not known
f) Melting point/freezing	Not known
g) Initial boiling point and boiling range	Not known
h) Flash point	Not known
i) Evaporation rate	Not known
j) Flammability (solid/gas)	Not known
k) Upper/lower flammability or explosive limits	Not known
l) Vapour pressure	Not known
m) Vapour density	Not known
n) Relative density	Not known
o) Water solubility	Not known
p) Partition coefficient: n-octanol/water	Not known
q) Auto-ignition temperature	Not known
r) Decomposition temperature	Not known
s) Viscosity	Not known
t) Explosive properties	Not known
u) Oxidizing properties	Not known

9.2 Other safety information

None.

SECTION 10 – STABILITY AND REACTIVITY**10.1 Precautions for safe handling**

Not known.

10.2 Chemical stability

Stable under recommended storage conditions.

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- 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.

SECTION 12 – ECOLOGICAL INFORMATION

- 12.1 Toxicity**
Avoid release to the environment.
- 12.2 Persistence and degradability**
Not known.

Royal Brush Manufacturing, Inc
Color Pencil
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- 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 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

IATA

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned
Proper shipping name: Not Assigned

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.

New Jersey Right To Know Components

None.

California Prop. 65 Components

None.

Royal Brush Manufacturing, Inc
Color Pencil
64320-070683

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

Prepared July 28, 2020



64321-090618

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: **Soft Pastel**
(Colors: Yellow, Orange, Red, Pink, Violet, Dark Blue, Sky Blue, Grass Green, Leaf Green, Burnt Sienna, Black, White, Yellow Ochre, Vermilion, Flesh Tint, Rose, Purple Red, Middle Blue, Apple Green, Emerald Green, Raw Sienna, Raw Umber, Burnt Umber, Plumbic Gray, 80% Graytone, 60% Graytone, 40% Graytone, 20% Graytone, Pantone727C, Pantone730C, Pantone732C)

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

Identified Uses: /

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: Royal Brush Manufacturing, Inc
515 West 45th Street, Munster, Indiana 46321
Contact: Michael; Misty
Telephone: N/A
E-mail: michael@royalbrush.com; misty@royalbrush.com

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

SECTION 2 – HAZARDS IDENTIFICATION

OSHA/HCS Status: This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

2.1 Classification of the substance or mixture**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

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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- 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.

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.
- 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.

Royal Brush Manufacturing, Inc
Soft Pastel
64321-090618

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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.
- 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

Royal Brush Manufacturing, Inc
Soft Pastel
64321-090618

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

9.2 Other safety information

None.

SECTION 10 – STABILITY AND REACTIVITY

10.1 Precautions for safe handling

Not known.

Royal Brush Manufacturing, Inc
Soft Pastel
64321-090618

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- 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.

SECTION 12 – ECOLOGICAL INFORMATION

- 12.1 Toxicity**
Avoid release to the environment.

Royal Brush Manufacturing, Inc
Soft Pastel
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- 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 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

IATA

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned
Proper shipping name: Not Assigned

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.

New Jersey Right To Know Components

None.

California Prop. 65 Components

None.

Royal Brush Manufacturing, Inc
Soft Pastel
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SECTION 16 – OTHER INFORMATION

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

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

Prepared September 27, 2021



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: **Metallic Pencil**
Colors: Gold, Brown, Red, Dark Red, Rose Red, Dark Blue, Blue, Dark Green, Green, Light Green, Black, Silver
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
 Identified Uses: /
- 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: Royal Brush Manufacturing, Inc.
 515 West 45th Street
 Munster, Indiana 46321
 Contact: Michael Misty
 Telephone: (219) 660-4170
 E-mail: michael@royalbrush.com

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

SECTION 2 – HAZARDS IDENTIFICATION

- OSHA/HCS Status:** This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
- 2.1 Classification of the substance or mixture**
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
- 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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 AMERICA | Norwood (MA) EUROPE | Leeds • Augsburg • Hamburg • Istanbul

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.
- 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.

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

9.2 Other safety information

None.

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.

 Royal Brush Mfg., Inc.
 Metallic Pencil
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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.

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.

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Metallic Pencil
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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

IATA

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned
Proper shipping name: Not Assigned

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.

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

Prepared August 4, 2020



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: **Fluorescent Pencil**
Colors: Fluorescent Yellow, Fluorescent Golden Yellow, Fluorescent Orange Yellow, Fluorescent Orange Red, Fluorescent Red, Fluorescent Pink, Fluorescent Rose Violet, Fluorescent Violet, Fluorescent Dark Blue, Fluorescent Blue, Fluorescent Emerald Green, Fluorescent Green

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

Identified Uses: /

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: Royal Brush Manufacturing, Inc.
515 West 45th Street
Munster, Indiana 46321
Contact: Michael Misty
Telephone: (219) 660-4170
E-mail: michael@royalbrush.com

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

SECTION 2 – HAZARDS IDENTIFICATION

OSHA/HCS Status: This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

2.1 Classification of the substance or mixture

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

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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AMERICA | Norwood (MA) EUROPE | Leeds • Augsburg • Hamburg • Istanbul

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.

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.

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.
- 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

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Fluorescent Pencil
64320-070718

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

9.2 Other safety information

None.

SECTION 10 – STABILITY AND REACTIVITY

10.1 Precautions for safe handling

Not known.

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Fluorescent Pencil
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- 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.

SECTION 12 – ECOLOGICAL INFORMATION

- 12.1 Toxicity**
Avoid release to the environment.

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Fluorescent Pencil
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- 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 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

IATA

UN number: Not Assigned Class: Not Assigned Packing group: Not Assigned
Proper shipping name: Not Assigned

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.

New Jersey Right To Know Components

None.

California Prop. 65 Components

None.

Royal Brush Mfg., Inc.
Fluorescent Pencil
64320-070718

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

Prepared August 4, 2020