

22235-1349



**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.

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**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.

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**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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**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.

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**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.

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**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.

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

**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.

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**SECTION 11 – TOXICOLOGICAL INFORMATION****11.1 Information on toxicological effects**

**Acute toxicity**  
Not known.

**Skin corrosion/irritation**  
May cause skin irritation.

**Serious eye damage/eye irritation**  
May cause eye irritation.

**Respiratory or skin sensitisation**  
Not known.

**Germ cell mutagenicity**  
Not known.

**Carcinogenicity**

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

**Reproductive toxicity**  
Not known.

**Specific target organ toxicity-single exposure**  
Not known.

**Specific target organ toxicity-repeated exposure**  
Not known.

**Aspiration hazard**  
Not known.

**Additional information**  
None.

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**SECTION 12 – ECOLOGICAL INFORMATION**

**12.1 Toxicity**  
Avoid release to the environment.

**12.2 Persistence and degradability**  
Not known.

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

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**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.

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**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

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**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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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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## 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 45<sup>th</sup> 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  
Tel: (86) 21-23509600 Fax: (86) 21-23509700 Email: info@mts-global.com Website: www.mts-global.com

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## Royal Brush Test Report

### TEST SUMMARY:

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#### 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.

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#### 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)

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#### 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.

#### Modern Testing Services Co., Ltd.

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### TEST SUMMARY:

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#### 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

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#### 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:

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#### 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.

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#### 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.

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#### 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:

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#### 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.

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#### 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\*\*\*\*

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#### 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

**NOTE:**

If there is question or concern regarding the above results, please contact us via email [iyang@mts-global.com](mailto: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.*

**Modern Testing Services Co., Ltd.**

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**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)

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**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.

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

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 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  
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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 45<sup>th</sup> 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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**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.

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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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**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

Page 2 of 7

**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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Royal Brush Manufacturing, Inc.  
Vine Charcoal  
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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  
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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  
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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



**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)

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**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

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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.

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

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**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.

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**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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Royal Brush Manufacturing, Inc  
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)  
64320-070722

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

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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

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**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