22233-XXXX



US SAFETY DATA SHEET

Modern Testing Services

In accordance with

EFW524094244-CG-01 A

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: Castell 9000

(Pencil Colors: 6B, 2B, HB, 2H)

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: Eurofins MTS Consumer Product Testing US, LLC

349 Lenox Street

Norwood, MA 02062, USA

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

1.4 Details of the applicant of the safety data sheet

Company: Faber-Castell USA, Inc.

9000 Rio Nero Dr. Independence OH 44131

Contact: Shella Attina

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

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

SECTION 2 – HAZARDS IDENTIFICATION

OSHA/HCS Status: This product is not considered hazardous by the OSHA Hazard Communication

Standard (29 CFR 1910.1200).

2.1 Classification of the substance or mixture

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

Acute toxicity:
Skin irritation:
Eye irritation:
Respiratory sensitization:
Skin sensitization:
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

This product contains Carbon Black (CAS #1333-86-4), which is listed on California Proposition 65 for cancer. It is not in the form of airborne, unbound particles of respirable size; therefore, it does not need a warning statement.

Eurofins MTS Consumer Product Testing US, LLC 349 Lenox Street, Norwood, MA 02062, USA Tel: (508) 638-1793 Fax: (508) 638-1759 Page 1 of 7

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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.

Faber-Castell USA, Inc. Castell 9000 EFW524094244-CG-01 A

Page 2 of 7

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 eve 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.

Environmental precautions 6.2

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

Methods and materials for containment and cleaning up 6.3

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

Precautions for safe handling 7.1

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.

Faber-Castell USA, Inc. Castell 9000 EFW524094244-CG-01 A

Page 3 of 7

Body protection

Protective clothing is not required under normal conditions.

Respiratory Protection

No respirator is required under normal conditions of use.

Not known

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	Not known
and boiling range	
h) Flash point	Not known
i) Evaporation rate	Not known
j) Flammability (solid/gas)	Not known
k) Upper/lower	Not known

flammability or explosive limits

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

q) Auto-ignition temperature

r) Decomposition

Not known temperature

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.

Faber-Castell USA, Inc. Castell 9000 EFW524094244-CG-01 A

Page 4 of 7

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.

Faber-Castell USA, Inc. Castell 9000

EFW524094244-CG-01 A

Page 5 of 7

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Other adverse effects

Not known.

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

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

Contaminated packaging

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

SECTION 14 - TRANSPORT INFORMATION

DOT (US)

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

Proper shipping name: Not Applicable

IMDG

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

Proper shipping name: Not Applicable

IATA

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

Proper shipping name: Not Applicable

SECTION 15 – USA REGULATORY INFORMATION

SARA 302 Components

None are listed.

SARA 313 Components

None are listed.

SARA 311/312 Hazards

None are listed.

Massachusetts Right To Know Components

None

Pennsylvania Right To Know Components

None.

New Jersey Right To Know Components

None.

California Prop. 65 Components

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Faber-Castell USA, Inc. Castell 9000

EFW524094244-CG-01 A

Page 6 of 7

SECTION 16 - OTHER INFORMATION

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

HMIS Rating

Health hazard: 0 Flammability: 0 Physical hazard: 0

NFPA Rating

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

Further information

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

Prepared September 25, 2024

Faber-Castell USA, Inc. Castell 9000 EFW524094244-CG-01 A

Page **7** of 7