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Lab Location:	SHANGHAI

Sample Photo:





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Applicant:	Faber-Castell	
Attention:	Shella Attina	
Address:	9450 Allen Dr. Cleveland, Ohio 44125	

SAMPLE INFORMATION			
Sample Description:	Beeswax Crayons		
Style / Item No.:	NA	Quantity:	NA
Vendor:	Т	Manufacture:	NA
Client requested Age Grade:	NA	Color:	NA
Labeled Age Grade	NA	P. O. / Order No.:	NA
Appropriate Age Grade:	NA	Country of Origin:	NA
Age Grade for Testing:	NA	Country of Destination:	NA
Submitted Documents:	NA		

TEST INFORMATION			
Sample Submitted by:	Vendor		
Testing Status:	NA	Previous Report No.:	NA
Date of Submission:	May 25, 2016		
Test Performance Dates:	May 25, 2016 - May 26, 2016		

EXECUTIVE SUMMARY

The submitted sample(s) MEET the following requirements requested by the client:

- US SAFETY DATA SHEET

For and on behalf of

 ${\bf Modern\ Testing\ Services\ Co.,\ Ltd.}$

Gao Jian, David Assistant Manager, Toy Division

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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)

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifiers:

Product Name:

Beeswax crayons

Brand:

CAS-No.:

1

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

Identified Uses:

Stationary

1.3 Details of the supplier of the safety data sheet

Company:

Modern Testing Services, LLC

244 Liberty Street Brockton, MA 02301

USA

Telephone:

Fax:

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

1.4 Details of the applicant of the safety data sheet

Company:

Faber Castell USA Inc.
9450 Allen Drive
Cleveland, OH, 44125
Contact: Shella Attina
Telephone: (216) 643-4660
E-mail: shella@fabercastell.com

Emergency Phone #:

1-800-222-1222 (Poison Control)

SECTION 2 - HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

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

Acute toxicity:

Not Classified

Skin irritation: Eye irritation: Not likely due to physical form. Not likely due to physical form.

Respiratory sensitization:

Not Classified

Skin sensitization:

Not Classified

Specific target organ toxicity:

Not Applicable



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SECTION 2 - HAZARDS IDENTIFICATION (continued)

2.2 GHS Label elements, including precautionary statements

Pictogram

Not Known

Signal Word:

Not Known

Hazard Statement(s):

Not Known

Precautionary Statement(s):

Not Known

Signal Word:

Not Known

Hazard Statement(s):

Not Known

Precautionary Statement(s): Not Known

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

Not Known

SECTION 3 - COMPOSITION ON INGREDIENTS

This is a final manufactured product.

SECTION 4 - FIRST AID MEASURES

Description of first aid measures 4.1

General advice

Follow general precautionary measures..

If inhaled

Not Applicable.

In case of skin contact

In case of eye contact (which is very unlikely due to nature of the product), remove contaminated clothing and wash skin with soap and water.

In case of eye contact

In case of eye contact (which is very unlikely due to nature of the product), immediately flush with water for up to 15 minutes. Remove and contact lenses and open eyes wide apart. Get medical attention if irritation develops or

If swallowed

Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

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 Not Known.

General information 4.4

Not Known.



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SECTION 5 - FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Water. Foam. Dry powder. Carbon dioxide (CO2).

5.2 Special hazards arising from the substance or mixture

No particular hazards.

5.3 Advice for firefighters

Selection of respiratory protection for firefighting

Follow the general fire precautions indicated in the workplace. Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment/instructions

Use standard firefighting procedures and consider the hazards of other involved materials.

Specific methods

Cool material exposed to heat with water spray and remove it if no risk is involved.

5.4 Further information

None.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

General Measures

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Avoid inhalation of vapors and contact with skin and eyes. Wear suitable protective clothing. See Section 8 of the MSDS for Personal Protective Equipment.

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

Do not allow to enter drains, sewers or water courses.

6.3 Methods and materials for containment and cleaning up

Clean up in accordance with all applicable regulations, Remove sources of ignition. Absorb spillage with non-combustible, absorbent material. Containers with collected spillage must be properly labeled with correct contents and hazard symbol.

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

Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid contact with eyes. Avoid ingestion and inhalation.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry place. Keep container closed when not in use.

7.3 Specific end use(s)

No further information available.

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SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

None.

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of the workday.

Personal protective equipment

Eye/face protection

Wear chemical goggles.

Skin and body protection

Not known.

Hand protection

Not known.

Respiratory Protection

Wear self-inhalation filter-type dust respirator.

Control of environmental exposure

No information found.

Hygiene measures

a) Appearance

Wash contaminated clothing before use

Solid

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

b) Colour	Mixture
c) Odour	None
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	
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

temperature

q) Auto-ignition

Not known



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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued)

r) Decomposition temperature

Not known

s) Viscosity

Not known

t) Explosive properties

Not known

u) Oxidizing properties

Not known

9.2 Other safety information

SECTION 10 - STABILITY AND REACTIVITY

Precautions for safe handling

Not known.

10.2 Chemical stability

Stable under normal temperature conditions.

10.3 Possibility of hazardous reactions

Hazardous chemical reaction does not occur.

10.4 Conditions to avoid

Not Available.

10.5 Incompatible materials

Not Available.

10.6 Hazardous decomposition products

At thermal decomposition temperature, carbon monoxide and carbon dioxide.

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity

Not known.

Skin corrosion/irritation

May cause skin irritation.

Serious eye damage/eye irritation

May cause eye irritation.

Respiratory or skin sensitisation

Not known.

Germ cell mutagenicity

Not known.

Carcinogenicity

IARC: ACGIH: Not known. Not known.

NTP:

Not known.

OSHA:

Not known.



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SECTION 11 - TOXICOLOGICAL INFORMATION (Continued)

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

Not known.

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

Disposal of waste and residues in accordance with local authority requirements.

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied.



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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

SECTION 15 - REGULATORY INFORMATION

SARA 302 Components

None are listed.

SARA 313 Components

None are listed.

SARA 311/312 Hazards

None are listed.

Massachusetts Right To Know Components

None.

Pennsylvania Right To Know Components

None.

New Jersey Right To Know Components

None.

California Prop. 65 Components

None.

SECTION 16 - OTHER INFORMATION

Full text of R and 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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NOTE:

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

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