22617-2000



Report No:	64320-020018	36
Date:	Feb 17, 2020	38
Page:	1 of 3	- 8
Lab Location:	SHANGHAI	

Faber-Castell Test Report

Sample Photo:



Modern Testing Services Co., Ltd.

No. 105 Guangzhong Rd., Zhuanglao Town, Minhang, Shanghal, China P.R.C.201108

Tel: (86) 21-23509600 Fax: (86) 21-23509700 Email: Infoshrbmts-global.com Website: www.mts-global.com

Item Numbers: 22617-2000, 22617-2001, 22617-2012 Page 1 of 10



Report No:	64320-020018
Date:	Feb 17, 2020
Page:	2 of 3
Lab Location:	SHANGHAI

Faber-Castell **Test Report**

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

SAMPLE INFORMATION			
Sample Description:	Pitt Compressed Charcoal Pencils		
Style / Item No.:	NA	Quantity:	NA
Vendor:	FC- Germany	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:	Feb 11, 2020		
Test Performance Dates:	Feb 11, 2020 - Feb 17, 2020		

EXECUTIVE SUMMARY

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

- US SAFETY DATA SHEET CANADA SAFETY DATA SHEET

For and on behalf of Modern Testing Services Co., Ltd.

Gao Jian, David Assistant Manager, Toy Division

This Test Report is used by the Company subject to its General Conditions of Service printed overlead therein. The results shown is this test report refer only to the sample(s) tested unless otherwise stated. This Test Report cannot be reproduced, except in full, without prior witten permission of the Company.

Modern Testing Services Co., Ltd.

No. 105 Guangzhong Rd., Zhuanglao Town, Minhang, Shanghal, China P.R.C.201108

Tel: (85) 21-23509600 Fax: (85) 21-23509700 Email: Infoshgants-global.com Website: www.mfs-global.com

ASIA| Hong Kong • Dongguan • Shanghal • Qlingdao • Talpel • Seoul • Ho Chi Minh • Phone Penh • Jakarta • Bangkok • Dhaka • Cokembo • Labore • Bangakee • Notda • Tirupur AMERICA| Norweod (MA) BURDPE| Leeds • Augsburg • Hamburg • Istanbul

Page 2 of 10 Item Numbers: 22617-2000, 22617-2001, 22617-2012



Report No:	64320-020018
Date:	Feb 17, 2020
Page:	3 of 3
Lab Location:	SHANGHAI

Faber-Castell Test Report

US SAFETY DATA SHEET

Please refer to the report dated February 13, 2020 which are issued by certified toxicologist, Jongsei Park (Ph.D.).

CANADA SAFETY DATA SHEET

Please refer to the report dated February 13, 2020 which are issued by certified toxicologist, Jongsei Park (Ph.D.).

"""End of Test Report"""

NOTE:

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

This test report is governed by the Terms and Conditions, available on request or accessible at http://www.mts-global.com/en/terms.html. Attention is especially drawn to the limitations of liability, indemnification and jurisdictional provisions defined therein. This report is issued strictly based on the testing of the samples submitted by you. The test results in this report refer only to the sample(s) actually tested and do not refer or be deemed to refer to any bulk production from which such sample(s) may be said to have been obtained. In the event that MTS was requested to survey and test any bulk production quantity of samples, MTS, in the absence of any contrary written instructions, performed random sampling of bulk production for testing purposes. Variations in the conditions under which samples are stored, transported, etc., may lead to variations in the test results. MTS cannot anticipate and shall not be held responsible for variations in test results that may be due to factors beyond MTS' control, such as, sample cross-contamination, evaporation of volatile substances due to storage temperature, humidity, etc. This report does not constitute a recommendation, actual or implied, for any specific course of action. Other than the expressed warranties made in the Terms and Conditions of the MTS Test Request Form, MTS makes no warranties or representations either express or implied with respect to this report. In no circumstances whatsoever shall MTS be liable for any consequential, special or incidental damages arising out of, or in connection with, this report. As per regulation of China Metrology Accreditation (CMA), a report without CMA accreditation logo will not serve as testimonial to the public for the purpose defined by CMA regulations.

Modern Testing Services Co., Ltd.

No. 105 Guangzhong Rd., Zhuanglao Town, Minhang, Shanghal, China P.R.C.201108

Tel: (86) 21-23509600 Fax: (86) 21-23509700 Email: Infosh@mtis-global.com Website: www.mts-global.com

ASIA| Hong Kong • Dongguan • Shanghai • Qingdao • Taipei • Seoul • Ho Chi Minh • Phnom Penh • Jakarta • Bangkok • Dhaka • Colombo • Lahore • Bangalore • Nolda • Tirupu AMERICA| Norwood (MA) EUROPE| Leeda • Augsburg • Hamburg • Istanbul

Item Numbers: 22617-2000, 22617-2001, 22617-2012 Page 3 of 10



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: Pitt Compressed Charcoal Pencils

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: Faber - Castell USA, Inc.

Faber - Castell USA, Inc. 9450 Allen Drive Cleveland, Ohio 44125 Contact: Shella Attina Telephone: 216-643-4660-3030

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 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

Acute toxicity: Not Classified Skin irritation: Not Classified Vot Classified Popularitation: Not Classified Not Classified Skin sensitization: Not Classified 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 Page 1 of 7

ASIA | Hong Kong- Dongguan- Shanghai- Qingdao- Taipei- Seoul- Ho Chi Minh - Phnom Penh - Jakarta - Bangkok - Dhaka - Col AMERICA | Nonwood (MA) | EUROPE | Leeds - Augsburg - Hamburg - Istanbul

Item Numbers: 22617-2000, 22617-2001, 22617-2012 Page 4 of 10

SECTION 3 - COMPOSITION ON INGREDIENTS

3.1 Substances

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4 - FIRST AID MEASURES

Description of first aid measures

This product is not expected to produce any unusual hazards during normal use. If you feel unwell, seek medical advice. Consult a physician.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

In case of skin contact

Wash with water and soap and rinse thoroughly after use. Obtain medical attention if irritation occurs, develops or persists.

In case of eye contact

Rinse immediately with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Do not rub eyes and seek medical advice if irritation develops or persists.

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

Under normal conditions of intended use, this product is not expected to be a health risk.

Indication of any immediate medical attention and special treatment needed No additional information available. 4.3

SECTION 5 - FIREFIGHTING MEASURES

Extinguishing media

Suitable extinguishing media
Use water spray, dry chemical, carbon dioxide, or chemical foam.

Special hazards arising from the substance or mixture No additional information available. 5.2

Advice for firefighters 5.3

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

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures General Measures 6.1

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

Faber - Castell USA, Inc. Pitt Compressed Charcoal Pencils 64320-020018 A

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

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.

Specific end use(s)

No further information available.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters 8.1

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.

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.

Faber - Castell USA, Inc. Pitt Compressed Charcoal Pencils 64320-020018 A

Page 3 of 7

Control of environmental exposure

Not needed

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
 b) Colour

c) Odour d) Odour Threshold Not known Not known

e) pH

Not known

f) Melting point/freezing g) Initial boiling point

Not known

and boiling range

Not known

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 p) Partition coefficient: Not known

n-octanol/water

Not known

q) Auto-ignition

Not known

temperature r) Decomposition

Not known

temperature

s) Viscosity

Not known

t) Explosive properties u) Oxidizing properties Not known Not known

9.2 Other safety information

SECTION 10 - STABILITY AND REACTIVITY

10.1 Precautions for safe handling

Not known.

Chemical stability 10.2

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

Conditions to avoid

Excessive heat, water and moisture.

Faber - Castell USA, Inc. Pitt Compressed Charcoal Pencils 64320-020018 A

Page 4 of 7

Page 7 of 10 Item Numbers: 22617-2000, 22617-2001, 22617-2012

10.5 Incompatible materials

Strong oxidizing agents.

Hazardous decomposition products

Not known.

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity

Not known.

Skin corrosion/irritation

May cause skin irritation.

Serious eye damage/eye irritation May cause eye irritation.

Respiratory or skin sensitisation

Germ cell mutagenicity

Carcinogenicity

IARC:

Not known.

ACGIH: NTP:

Not known.

Not known. Not known.

OSHA:

Reproductive toxicity

Specific target organ toxicity-single exposure Not known.

Specific target organ toxicity-repeated exposure

Not known.

Aspiration hazard

Not known.

Additional information

SECTION 12 - ECOLOGICAL INFORMATION

12.1

Toxicity
Avoid release to the environment.

12.2 Persistence and degradability

12.3 Bioaccumulative potential

12.4 Mobility in soil

Not known.

Faber - Castell USA, Inc. Pitt Compressed Charcoal Pencils 64320-020018 A

Page 5 of 7

Page 8 of 10 Item Numbers: 22617-2000, 22617-2001, 22617-2012

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

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

Proper shipping name: Not Assigned

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

Pennsylvania Right To Know Components

New Jersey Right To Know Components

California Prop. 65 Components

None.

Faber - Castell USA, Inc. Pitt Compressed Charcoal Pencils 64320-020018 A

Page 6 of 7

SECTION 16 - OTHER INFORMATION

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

HMIS Rating Health hazard: Flammability: 0 Physical hazard: NFPA Rating Health hazard: 0 Fire hazard: Reactivity hazard:

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 13, 2020

Faber - Castell USA, Inc. Pitt Compressed Charcoal Pencils 64320-020018 A

Page 7 of 7

Page 10 of 10 Item Numbers: 22617-2000, 22617-2001, 22617-2012