



Report No:	64316-040289
Date:	Apr 21, 2016
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Lab Location:	SHANGHAI

Faber-Castell Test Report

Sample Photo:



Modern Testing Services Co., Ltd.

No. 105 Guangzhong Rd., Zhuangqiao 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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Applicant:	Faber-Castell
Attention:	Shella Attina
Address:	9450 Allen Dr. Cleveland, Ohio 44125

SAMPLE INFORMATION			
Sample Description:	Gelatos		
Style / Item No.:	XXXX	Quantity:	NA
Vendor:	X	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:	Apr 15, 2016		
Test Performance Dates:	Apr 15, 2016 – Apr 21, 2016		

EXECUTIVE SUMMARY	
The submitted sample(s) MEET the following requirements requested by the client:	
- US SAFETY DATEA 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 overleaf. Attention is drawn to the limitations of liability, indemnification and jurisdictional issue defined therein. The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
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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: **GELATOS**
Brand: /
CAS-No.: Mixtures

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: 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.
9450 Allen Drive
Cleveland, OH, 44125
Contact: Shella Attina
Telephone: (216) 643-4660
E-mail: shella@faber-castell.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: Not Classified
Eye irritation: Not Classified
Respiratory sensitization: Not Classified
Skin sensitization: Not Classified
Specific target organ toxicity: Not Classified

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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.

SECTION 3 – COMPOSITION ON INGREDIENTS

3.1 Substances

Products are made by physical manipulation and chemical reaction from the following ingredients. These ingredient chemicals may not exist as its original formula in final products:

Product Description:	Gelatos
Chemical Name	CAS #
Distilled Water	/
Glycerol	/
Sodium Stearate	/
Talc	/
Pigments	/

The products chemical composition is proprietary information.

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 thoroughly with water. Consult a physician.

Notes to Physician

No particular instruction.

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.

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SECTION 4 – FIRST AID MEASURES (continued)

- 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
Water. Foam. Dry powder. Carbon dioxide (CO₂).
Unsuitable extinguishing media
None.
- 5.2 Special hazards arising from the substance or mixture**
Carbon monoxide and carbon dioxide.
- 5.3 Advice for firefighters**
Precautionary measures
Use standard firefighting procedures and consider the hazards of other involved materials.
Fire-fighting equipment/instructions
Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, and face mask.
Protection during firefighting
Do not enter fire area without proper protective equipment, including respiratory protection.
- 5.4 Further information**
Product will not burn but may spatter if temperature exceeds boiling point of water. Dried solids can burn giving off oxides of carbon.

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.
- 6.2 Environmental precautions**
Avoid discharge to drains, sewers, and other water systems.
- 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.

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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 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**
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
Chemical goggles.
- Skin and body protection**
Skin and body protection is not required under normal usage. Wash with water and soap and rinse thoroughly after use.
- Hand protection**
Use gloves impervious to water and soap. Wash with water and soap and rinse thoroughly after use.
- Respiratory Protection**
Respiratory protection is not required under normal usage. Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure may exceed established Occupational Exposure Limits.
- Control of environmental exposure**
None.
- 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 | Gel |
| b) Colour | Not known |
| c) Odour | Not known |
| d) Molecular weight | Not known |
| e) pH | Not known |
| f) Freezing point | Not known |

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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES (continued)

g) Initial boiling point and boiling range	Not known
h) Flash point	Not known
i) Evaporation rate	Not known
j) Specific gravity (H ₂ O=1)	Not known
k) Upper/lower flammability or explosive limits	Not known
l) Vapour pressure	Not known
m) Vapour density (Air=1)	Not known
n) Relative density	Not known
o) Water solubility	Not known
p) Percent volatiles	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 Not available.

10.5 Incompatible materials Not available.

10.6 Hazardous decomposition products At thermal decomposition temperature, carbon monoxide and carbon dioxide.

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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.

SECTION 12 – ECOLOGICAL INFORMATION

12.1 Toxicity

No information available.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

No information available.

12.6 Other adverse effects

No information available.

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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

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

Listed substance.

Pennsylvania Right To Know Components

Listed substance.

New Jersey Right To Know Components

Listed substance.

California Prop. 65 Components

This product does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

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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.

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

NOTE:

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

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

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