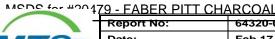
Report No: 64320-

Faber-Castell Test Report

Sample Photo:





J IADENTITION	TROOAL
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 Charc	itt 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 overleaf. Attention is drawn to the limitations of liability, indemnification and jurisdictional issue defined 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 written permission of the Company.



<u> 79 - FABER PITT CHARCOAL</u>										
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.

Identified Uses:

<u>.</u>

349 Lenox Street Modern Testing Services, LLC

Norwood, MA 02062, USA

Fax:

Telephone:

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

1.4 Details of the applicant of the safety data sheet Company:

Faber - Castell USA, Inc.

Cleveland, Ohio 44125 9450 Allen Drive

Contact: Shella Attina

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

Emergency Phone #:

1-800-222-1222 (Poison Control)

SECTION 2 - HAZARDS IDENTIFICATION

OSHA/HCS Status: Standard (29 CFR 1910.1200). This material is not considered hazardous by the OSHA Hazard Communication

2.1 Classification of the substance or mixture

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

Not Classified

Skin irritation: Acute toxicity: Not Classified

Eye irritation: Respiratory sensitization: Not Classified Not Classified

Specific target organ toxicity: Skin sensitization: Not Classified Not Classified

2.2 Pictogram: GHS Label elements, including precautionary statements Not Needed

Precautionary Statement(s): Hazard Statement(s): Signal Word: Not Needed Not Needed Not Needed

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

Modern Testing Services, LLC

Page 1 of 7

20479-1009

advice. Collisuit a physicialit.

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.

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 f swallowed

4.2

Under normal conditions of intended use, this product is not expected to be a health risk Most important symptoms and effects, both acute and delayed

Indication of any immediate medical attention and special treatment needed

43

No additional information available.

SECTION 5 – FIREFIGHTING MEASURES

Extinguishing media

Suitable extinguishing media

Use water spray, dry chemical, carbon dioxide, or chemical foam

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

5.2

Advice for firefighters

5.3

Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe Precautionary measures

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

6.2 Personal precautions, protective equipment and emergency procedures

General Measures

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

Page 2 of 7

Pitt Compressed Charcoal Pencils

Faber - Castell USA, Inc.

64320-020018 A

Page 5 of 23

Reference to other sections

כי ישוישוויים כיייטבי כי ישטמשווי שף מווע ףומכי ווו מ טמושטוכ כיוונשווכי זכו ףוסףכו מוסףטסמו.

See Section 13 for disposal information. See Section 8 for information on personal protection equipment See Section 7 for information on safe handling

SECTION 7 – HANDLING AND STORAGE

7.1 Precautions for safe handling

ventilation/exhaustion at the workplace. Open and handle container with care. Keep containers tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good

Conditions for safe storage, including any incompatibilities

7.2

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Store away from water or

Specific end use(s)

7.3

No further information available

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Not Known

.2

Control parameters

8.**2 Exposure controls**

Appropriate engineering controls None needed

Eye/face protection

Personal protective equipment

Wear chemical splash goggles when handling this product. Have an eye wash station available.

Skin protection

gloves for chemical break-through and replace at regular intervals. Clean protective equipment leaving work. Where use can result in skin contact, practice good personal hygiene. Inspect hands and other exposed areas with mild soap and water before eating, drinking, and when exposed areas with mild soap and water before eating, drinking, and when leaving work. Wash replace at regular intervals. Clean protective equipment regularly. Wash hands and other equipment depending upon conditions of use. Inspect gloves for chemical break-through and Avoid skin contact by wearing chemically resistant gloves, an apron and other protective 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

10.4

Conditions to avoid Excessive heat, water and moisture.

Item Numbers: 20479-1009

10.3	10.2	10.1	SEC	9.2																										
Possibility of hazardous reactions Not known.	Chemical stability Stable under recommended storage conditions	Precautions for safe handling Not known.	SECTION 10 – STABILITY AND REACTIVITY	Other safety information None.	u) Oxidizing properties	t) Explosive properties	s) Viscosity	temperature	r) Decomposition	temperature	q) Auto-ignition	n-octanol/water	p) Partition coefficient:	o) Water solubility	n) Relative density	m) Vapour density	 Vapour pressure 	explosive limits	flammability or	k) Upper/lower	j) Flammability (solid/gas)	 i) Evaporation rate 	h) Flash point	and boiling range	g) Initial boiling point	f) Melting point/freezing	e) pH	d) Odour Threshold	c) Odour	a) Colour
	onditions.		Υ		Not known	Not known	Not known		Not known		Not known		Not known	Not known	Not known	Not known	Not known			Not known	Not known	Not known	Not known		Not known	Not known	Not known	Not known	Not known	

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TACK INTOWALL.

Skin corrosion/irritation May cause skin irritation.

Serious eye damage/eye irritation

May cause eye irritation.

Respiratory or skin sensitisation Not known.

Not known. Germ cell mutagenicity

Carcinogenicity

ACGIH NTP: OSHA: Not known.

Not known.

Not known.

Not known.

Reproductive toxicity Not known.

Specific target organ toxicity-single exposure Not known.

Specific target organ toxicity-repeated exposure Not known.

Aspiration hazardNot known.

Additional information None.

SECTION 12 - ECOLOGICAL INFORMATION

12.1

ToxicityAvoid release to the environment.

12.3 12.2 Bioaccumulative potential Not known. Persistence and degradability Not known.

Mobility in soil Not known.

12.4

Pitt Compressed Charcoal Pencils Faber - Castell USA, Inc.

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

SECTION 15 - USA REGULATORY INFORMATION SECTION 14 - TRANSPORT INFORMATION None. California Prop. 65 Components **New Jersey Right To Know Components** Pennsylvania Right To Know Components None are listed. SARA 311/312 Hazards None are listed **SARA 313 Components** None are listed SARA 302 Components UN number: Not Assigned Clas Proper shipping name: Not Assigned UN number: Not Assigned Clas Proper shipping name: Not Assigned MDG Massachusetts Right To Know Components Proper shipping name: Not Assigned UN number: Not Assigned Class: Class: Not Assigned Class: Not Assigned Not Assigned Packing group: Not Assigned Packing group: Not Assigned Packing group: Not Assigned Item Numbers: 20479-1009

Pitt Compressed Charcoal Pencils

Faber - Castell USA, Inc.

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 MTSLISIO and its Affiliator shall not be all inclusive and shall be used only as a second or the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product of the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product of the product with regard to appropriate safety precautions. 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

Reactivity hazard: Fire hazard:

Identified Uses:

<u>၂</u>

Details of the supplier of the safety data sheet

349 Lenox Street Modern Testing Services, LLC

Norwood, MA 02062, USA

Fax:

Telephone:

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

1.4 Details of the applicant of the safety data sheet Company:

9450 Allen Drive Faber - Castell USA, Inc.

Contact: Shella Attina Cleveland, Ohio 44125

Telephone: 216-643-4660-3030

E-mail: shella@fabercastell.com

Emergency Phone #:

216-643-4660-3030

SECTION 2 – HAZARDS IDENTIFICATION

Classification of the substance or mixture GHS Classification in accordance with WHMIS 2015 of Canada

Acute toxicity:

Not Classified

Respiratory sensitization: Eye irritation: Skin irritation: Not Classified Not Classified Not Classified Not Classified

2.2 Pictogram: GHS Label elements, including precautionary statements Not Needed

Specific target organ toxicity:

Not Classified

Skin sensitization:

Hazard Statement(s): Signal Word: Not Needed Not Needed

Precautionary Statement(s): Not Needed

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

Modern Testing Services, LLC

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advice. Consult a physician

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

In case of skin contact

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

In case of eye contact

Rinse immediately with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. 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.

Most important symptoms and effects, both acute and delayed

4.2

4.3 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

SECTION 5 - FIREFIGHTING MEASURES

No additional information available.

<u>5.</u> Suitable extinguishing media 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

<u>ა</u>

Precautionary measuresWear 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

6.1 and eye contact General Measures Handle in accordance with good industrial hygiene and safety practice. Do not breathe dust or furnes. Avoid skir Personal precautions, protective equipment and emergency procedures

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Reference to other sections

6.4

See Section 13 for disposal information. See Section 8 for information on personal protection equipment. See Section 7 for information on safe handling

SECTION 7 - HANDLING AND STORAGE

7.1 Precautions for safe handling

ventilation/exhaustion at the workplace. Open and handle container with care Keep containers tightly sealed. Store in cool, dry place in tightly closed containers. Ensure good

Conditions for safe storage, including any incompatibilities

7.2

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Store away from water or

Specific end use(s)

7.3 No further information available.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>...</u> Control parameters

Exposure controls

8.2

Appropriate engineering controls

Personal protective equipment

Eye/face protection

Wear chemical splash goggles when handling this product. Have an eye wash station available.

Skin protection

gloves for chemical break-through and replace at regular intervals. Clean protective equipment exposed areas with mild soap and water before eating, drinking, and when leaving work. Wash equipment depending upon conditions of use. Inspect gloves for chemical break-through and leaving work. Where use can result in skin contact, practice good personal hygiene. Inspect Avoid skin contact by wearing chemically resistant gloves, an apron and other protective regularly. Gloves: Natural rubber, Neoprene, PVC or equivalent. hands and other exposed areas with mild soap and water before eating, drinking, and when replace at regular intervals. Clean protective equipment regularly. Wash hands and other

Body protection

Protective clothing is not required under normal conditions

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

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J. O.J H	c) Odour	b) Colour	a) Appearance	Information on basi
	Not known		nce Solid	Information on basic physical and chemical properties

10.3	10.2	10.1	SECTI	9.2																									
Possibility of hazardous reactions Not known.	Chemical stability Stable under recommended storage conditions	Precautions for safe handling Not known.	SECTION 10 - STABILITY AND REACTIVITY	Other safety information None.			s) Viscosity	temperature	r) Decomposition	q) Auto-Ignition		p) Partition coefficient:	o) Water solubility	n) Relative density	m) Vapour density	 Vapour pressure 	explosive limits	flammability or	k) Upper/lower	j) Flammability (solid/gas)	 i) Evaporation rate 	h) Flash point	and boiling range	g) Initial boiling point	f) Melting point/freezing	e) pH	d) Odour Threshold	c) Odour	a) Appearance
	onditions.				Not known	Not known	Not known		Not known	Not known	:	Not known	Not known	Not known	Not known	Not known			Not known	Not known	Not known	Not known		Not known	Not known	Not known	Not known	Not known	Solid
÷																													

Skin corrosion/irritation

May cause skin irritation.

Serious eye damage/eye irritation May cause eye irritation.

Not known. Respiratory or skin sensitisation

Germ cell mutagenicity Not known.

Carcinogenicity

ACGIH: NTP: OSHA:

Not known.

Not known. Not known.

Reproductive toxicity

Not known.

Not known. Specific target organ toxicity-single exposure

Specific target organ toxicity-repeated exposure Not known.

Aspiration hazardNot known.

Additional information None.

SECTION 12 - ECOLOGICAL INFORMATION

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

12.2 Persistence and degradability Not known.

Bioaccumulative potential Not known.

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Pitt Compressed Charcoal Pencils

Faber - Castell USA, Inc.

12.3

64320-020018 B Pitt Compressed Charcoal Pencils

Faber - Castell USA, Inc.

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

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

SECTION 14 - TRANSPORT INFORMATION

UN number: Not Assigned

Proper shipping name: Not Assigned

Not Assigned

Class

Packing group: Not Assigned

UN number: Not Assigned

Proper shipping name: 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

SECTION 15 - CANADA REGULATORY INFORMATION

Not regulated

Hazardous Product Act RSC 1985

Canada Consumer Product Safety Act (S.C. 2010, C 21)

Not regulated.

Consumer Chemical and Containers Regulation, CCCR (2001), SOR/2001-269 Not regulated.

Workplace Hazardous Materials Information System (WHMIS) 2015 Not regulated.

Toy Regulation SOR/2011-17

Not regulated

Canada Environmental Protection Act 1999 Not regulated.

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Faber - Castell USA, Inc.

Prepared February 13, 2020

A French version of this SDS can be provided upon request

contact with the above product.

product. MTS-US LLC and its Affiliates shall not be held liable for any damage resulting from handling or from

Reactivity hazard:

Fire hazard:



Telephone: +49 (0) -911-9965 5550



Safety Data Sheet

according to 29 CFR 1910.1200(g)

PITT Natural Charcoal

Revision date: 03/22/2023 Product code: 1291xx Page 1 of 6

1. Identification

Product identifier

PITT Natural Charcoal

Further trade names

Item Number:

129114 / 129198 PITT Natural Charcoal 3-6 mm 129116 / 129298 PITT Natural Charcoal 3-6 mm 129118 / 129398 PITT Natural Charcoal 3-6 mm 129122 / 129498 PITT Natural Charcoal 3-6 mm

Recommended use of the chemical and restrictions on use

Use of the substance/mixture

The product is intended for consumer use. Artists supply and hobby preparations

Details of the supplier of the safety data sheet

A.W. Faber-Castell Vertrieb GmbH Company name:

Germany

Street: Nürnberger Str. 2 Place: D-90546 Stein Telephone: +49 (0) -911-9965-0 info@faber-castell.de e-mail: Contact person: Dr. Gerhard Lugert

Gerhard.Lugert@faber-castell.de e-mail:

Internet:

www.faber-castell.de Responsible Department:

Faber-Castell AG, D-90546 Stein Dr. Gerhard Lugert / Departement TEC

+49 (0) -911-9965 5550 **Emergency phone number:**

+49 (0) -911-61 64 26

2. Hazard(s) identification

Classification of the chemical

29 CFR Part 1910.1200

This mixture is not classified as hazardous in accordance with Regulation 29 CFR 1910.1200(d).

Label elements

Hazards not otherwise classified

No specific hazards known.

3. Composition/information on ingredients

Mixtures

Chemical characterization

Contains: Natural Charcoal

Hazardous components

none (according to 29 CFR 1910.1200(g))

4. First-aid measures

Description of first aid measures

General information

No data available.

Revision No: 1,04 USA - en Print date: 03/22/2023

Page 18 of 23 Item Numbers: 20479-1009





according to 29 CFR 1910.1200(g)

PITT Natural Charcoal

Revision date: 03/22/2023 Product code: 1291xx Page 2 of 6

After inhalation

No data available.

After contact with skin

If not expected skin irritation occurs: Get medical advice/attention.

After contact with eves

Check for contact lenses and remove them if present. Rinse eyes with plenty of water. If necessary call a physician.

After ingestion

Rinse mouth immediately and drink plenty of water.

Most important symptoms and effects, both acute and delayed

No data available.

Indication of any immediate medical attention and special treatment needed

No data available.

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO2). Extinguishing powder. Foam. Atomized water.

Unsuitable extinguishing media

For this substance / preparation no extinguishing agent restriction exist.

Specific hazards arising from the chemical

This material is combustible, but will not ignite readily.

Special protective equipment and precautions for fire-fighters

No special measures are necessary.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

General advice

No special measures necessary.

Environmental precautions

No special environmental protection measures are necessary.

Methods and material for containment and cleaning up

Other information

Take up mechanically, placing in appropriate containers for disposal.

Reference to other sections

Information for safe handling, see section 7.

Information for personal protectice equipment, see section 8.

Information for disposal, see section 13.

7. Handling and storage

Precautions for safe handling

Advice on safe handling

Not suitable for consumption.

Advice on protection against fire and explosion

No special measures are necessary.

Advice on general occupational hygiene

Wash hands with soap and water after use.

Revision No: 1,04 USA - en Print date: 03/22/2023





according to 29 CFR 1910.1200(g)

PITT Natural Charcoal

Revision date: 03/22/2023 Product code: 1291xx Page 3 of 6

Further information on handling

No special measures are necessary.

Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

No special measures are necessary.

Hints on joint storage

No special measures are necessary.

Further information on storage conditions

No special measures are necessary.

8. Exposure controls/personal protection

Control parameters

Additional advice on limit values

No threshold exposure limit value known.

Exposure controls

Individual protection measures, such as personal protective equipment

Eye/face protection

Not required.

Hand protection

Not required.

Skin protection

Not required.

Respiratory protection

Not required.

Environmental exposure controls

No special instructions.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state: Solid. Color: black

Melting point/freezing point: No data available.

Boiling point or initial boiling point and

No data available.

boiling range:

Flammability: No data available.

Lower explosion limits:

Upper explosion limits:

No data available.

No data available.

Flash point:

Auto-ignition temperature:

Decomposition temperature:

No data available.

No data available.

No data available.

pH-Value:

Viscosity / kinematic:

No data available.

No data available.

No data available.

Water solubility: insoluble Partition coefficient n-octanol/water: No data available. Vapor pressure: No data available. Vapor pressure: No data available. Density: No data available. Bulk density: No data available. No data available.

Revision No: 1,04 USA - en Print date: 03/22/2023





according to 29 CFR 1910.1200(g)

PITT Natural Charcoal

Revision date: 03/22/2023 Product code: 1291xx Page 4 of 6

No data available.

Relative vapour density: No data available.

Other information

Information with regard to physical hazard classes

Explosive properties

not explosive.

Self-ignition temperature

Solid: No data available.
Gas: No data available.

Oxidizing properties

No data available.

Other safety characteristics

Evaporation rate: No data available. Solvent separation test: No data available Solvent content: No data available. 100% Solid content: Sublimation point: No data available. No data available. Softening point: Pour point: No data available. No data available. Viscosity / dynamic: No data available.

10. Stability and reactivity

Reactivity

Stable under normal conditions.

Chemical stability

Flow time:

Stability: Stable

Stable under normal conditions.

Possibility of hazardous reactions

Hazardous reactions: Will not occur

No hazardous reactions known.

Conditions to avoid

No data available.

Incompatible materials

No data available.

Hazardous decomposition products

Carbon dioxide (CO2).

11. Toxicological information

Information on toxicological effects

Toxicocinetics, metabolism and distribution

The product is non- toxic.

Acute toxicity

No data available

Irritation and corrosivity

Generally not skin irritant.

Specific target organ toxicity (STOT) - single exposure

No data available.

Revision No: 1,04 USA - en Print date: 03/22/2023

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according to 29 CFR 1910.1200(g)

PITT Natural Charcoal

Revision date: 03/22/2023 Product code: 1291xx Page 5 of 6

Specific target organ toxicity (STOT) - repeated exposure

No data available.

Carcinogenicity (OSHA): No ingredient of this mixture is listed.
Carcinogenicity (IARC): No ingredient of this mixture is listed.
Carcinogenicity (NTP): No ingredient of this mixture is listed.

Aspiration hazard

No data available.

Information on other hazards

Other information

No hazards even known by the product.

12. Ecological information

Ecotoxicity

The product is non- toxic.

Persistence and degradability

The single components are biodegradable.

Bioaccumulative potential

No data available.

Mobility in soil

No data available.

Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

Other adverse effects

No data available.

13. Disposal considerations

Waste treatment methods

Disposal recommendations

Smaller quantities can be stored together with the domestic waste.

Waste disposal according to official state regulations and local regulations.

Contaminated packaging

Smaller quantities can be stored together with the domestic waste.

Waste disposal according to official state regulations and local regulations.

14. Transport information

U.S. DOT 49 CFR 172.101

Proper shipping name: Not a hazardous material with respect to these transport regulations.

Marine transport (IMDG)

UN number or ID number:No dangerous good in sense of this transport regulation.UN proper shipping name:No dangerous good in sense of this transport regulation.Transport hazard class(es):No dangerous good in sense of this transport regulation.Packing group:No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

UN number or ID number:No dangerous good in sense of this transport regulation.UN proper shipping name:No dangerous good in sense of this transport regulation.Transport hazard class(es):No dangerous good in sense of this transport regulation.Packing group:No dangerous good in sense of this transport regulation.

Revision No: 1,04 USA - en Print date: 03/22/2023





according to 29 CFR 1910.1200(g)

PITT Natural Charcoal

Revision date: 03/22/2023 Product code: 1291xx Page 6 of 6

Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

Special precautions for user

No data available.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No data available.

15. Regulatory information

U.S. Regulations

State Regulations

Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65, State of California)

This product can not expose you to chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

16. Other information

Hazardous Materials Information Label (HMIS)

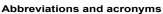
Health: 0
Flammability: 0
Physical Hazard: 0

NFPA Hazard Ratings

Health: 0 Flammability: 1

Reactivity: Unique Hazard:

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EC: European Community CAS: Chemical Abstracts

TRGS: Technische Regeln für Gefahrstoffe

LD: letal Dose

DIN: Deutsches Institut für Normung

VwVwS: Verwaltungsvorschrift wassergefährdende Stoffe

A.W.: Anton Wolfgang

HZVA: Herstellung, Zubereitung, Vertrieb und Anwendung. Abkürzung aus dem Europäischen

Abfallverzeichnis.

VOC: Volatile Organice Compounds

EN: Europäische Norm

0 1

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

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