

## Safety Data Sheet

according to 29 CFR 1910.1200(g)



### PITT Pastel Color Pencils 60 Colors

Revision date: 28.02.2020

Product code: 100-059-271

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#### 1. Identification

##### Product identifier

PITT Pastel Color Pencils 60 Colors

##### Recommended use of the chemical and restrictions on use

###### Use of the substance/mixture

Color Lead

##### Details of the supplier of the safety data sheet

Company name:	A.W. Faber-Castell Vertrieb GmbH	
	Germany	
Street:	Nürnbergger Str. 2	
Place:	D-90546 Stein	
Telephone:	+49 (0) -911-9965-0	
e-mail:	info@faber-castell.de	
Contact person:	Dr. Gerhard Lugert	Telephone: +49 (0) -911-9965 5550
e-mail:	Gerhard.Lugert@faber-castell.de	
Internet:	www.faber-castell.de	
Responsible Department:	Faber-Castell AG, D-90546 Stein	
	Dr. Gerhard Lugert / Departement TEC	

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

###### **29 CFR Part 1910.1200**

###### **Precautionary statements**

Wash Face, hands and all exposed skin thoroughly after handling.  
Do not eat, drink or smoke when using this product.  
Get medical advice/attention if you feel unwell.

##### Hazards not otherwise classified

No specific hazards known.

#### 3. Composition/information on ingredients

##### Mixtures

###### **Chemical characterization**

Color Lead  
The lead consists of filler, pigments, waxes, binding agents.  
The shaft is based on FSC certified wood.

##### Hazardous components

CAS No	Components	Quantity
14808-60-7	Quarz	30 %

##### Further information

The lead consists of filler, pigments, waxes, binding agents.  
The shaft is based on FSC certified wood.



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#### 4. First-aid measures

##### Description of first aid measures

###### **General information**

No data available.

###### **After inhalation**

No data available.

###### **After contact with skin**

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

###### **After contact with eyes**

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

###### **After ingestion**

No risk if small quantity ingested.

##### 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 (CO<sub>2</sub>). Extinguishing powder. Foam. Atomized water.

###### **Unsuitable extinguishing media**

For this substance / preparation no extinguishing agent restriction exist.

##### Specific hazards arising from the chemical

No hazards even known by the product.

##### Special protective equipment and precautions for fire-fighters

No special measures are necessary.

#### 6. Accidental release measures

##### Personal precautions, protective equipment and emergency procedures

No special measures necessary.

##### Environmental precautions

No special environmental protection measures are necessary.

##### Methods and material for containment and cleaning up

Take up mechanically, placing in appropriate containers for disposal.

##### Reference to other sections

Information for safe handling, see section 7.

Information for personal protective 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.



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**Advice on protection against fire and explosion**

No special measures are necessary.

**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****Exposure limits**

CAS No.	Substance	ppm	mg/m <sup>3</sup>	f/cc	Category	Origin
7727-43-7	Barium sulfate (resp)	-	5		TWA (8 h)	REL
7727-43-7	Barium sulfate Respirable fraction	-	5		TWA (8 h)	PEL
1332-58-7	Kaolin (resp)	-	5		TWA (8 h)	REL
1332-58-7	Kaolin Respirable fraction	-	5		TWA (8 h)	PEL
14808-60-7	Silica, crystalline (as respirable dust)	-	0.05		TWA (8 h)	REL
14808-60-7	Silica, crystalline quartz, total dust	-	(Z-3)		TWA (8 h)	PEL
57-50-1	Sucrose (resp)	-	5		TWA (8 h)	REL
57-50-1	Sucrose Respirable fraction	-	5		TWA (8 h)	PEL
13463-67-7	Titanium dioxide Total dust	-	15		TWA (8 h)	PEL

**Additional advice on limit values**

No threshold exposure limit value known.

**Exposure controls****Protective and hygiene measures**

Not required.

**Eye/face protection**

Not required.

**Hand protection**

Not required.

**Skin protection**

Not required.

**Respiratory protection**

Not required.

**Environmental exposure controls**

No special instructions.


**FABER-CASTELL**  
since 1761
**Safety Data Sheet**

A.W. Faber-Castell Vertrieb GmbH

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**9. Physical and chemical properties**
**Information on basic physical and chemical properties**

Physical state:	Solid.
Color:	several
Odor:	odourless
pH-Value:	7

**Changes in the physical state**

Melting point/freezing point:	No data available.
Initial boiling point and boiling range:	not applicable
Sublimation point:	No data available.
Softening point:	No data available.
Pour point:	No data available.
:	No data available.
Flash point:	not applicable

**Flammability**

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

**Explosive properties**

not explosive.

Ignition temperature:	No data available.
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**Auto-ignition temperature**

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

Decomposition temperature:	No data available.
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**Oxidizing properties**

Not oxidizing.

Vapor pressure:	No data available.
Vapor pressure:	No data available.
Density:	1,5 g/cm <sup>3</sup>
Bulk density:	No data available.
Water solubility:	insoluble
Partition coefficient:	No data available.
Viscosity / dynamic:	No data available.
Viscosity / kinematic:	No data available.
Flow time:	No data available.
Vapor density:	No data available.
Evaporation rate:	No data available.
Solvent separation test:	No data available.
Solvent content:	0%

**Other information**

Solid content:	100%
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**10. Stability and reactivity**

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**Reactivity**

Stable under normal conditions.

**Chemical stability**

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**

No hazardous decomposition products are known.

**11. Toxicological information****Information on toxicological effects****Toxicokinetics, metabolism and distribution**

The product is non- toxic.

**Acute toxicity**

No data available

**Irritation and corrosivity**

Generally not skin irritant.

**Sensitizing effects**

No data available.

**Carcinogenic/mutagenic/toxic effects for reproduction**

No data available.

**Specific target organ toxicity (STOT) - single exposure**

No data available.

**Specific target organ toxicity (STOT) - repeated exposure**

No data available.

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

Carcinogenicity (IARC): Silica dust, crystalline, in the form of quartz or cristobalite (CAS 14808-60-7) is listed in group 1. Titanium dioxide (CAS 13463-67-7) is listed in group 2B.

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

**Aspiration hazard**

No data available.

**Practical experience****Other observations**

No hazards even known by the product.

**12. Ecological information****Ecotoxicity**

The product is non- toxic.

**Persistence and degradability**

No data available.

**Bioaccumulative potential**



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No data available.

#### **Mobility in soil**

No data available.

#### **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

#### **US DOT 49 CFR 172.101**

##### **UN/ID number:**

UN 0000

##### **Proper shipping name:**

Not a hazardous material with respect to these transport regulations.

#### **Marine transport (IMDG)**

##### **UN 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:**

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.

#### **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**

##### **National regulatory information**

SARA Section 311/312 Hazards:  
Quarz (14808-60-7): Delayed (chronic) health hazard

##### **State Regulations**

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

WARNING: This product can expose you to chemicals including Titanium dioxide (airborne, unbound particles of respirable size) (cancer), which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



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#### Additional information

Proposition 65 warning only applies to the following colors containing titanium dioxide:

112111 white soft 101

112201 white medium 101

112224 rose carmine 124

#### 16. Other information

##### Hazardous Materials Information Label (HMIS)

Health: 0

Flammability: 0

Physical Hazard: 0

##### NFPA Hazard Ratings

Health: 0

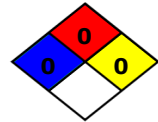
Flammability: 0

Reactivity: 0

Unique Hazard:

Revision date: 28.02.2020

Revision No: 1,02



##### Other data

Voluntary safety information following the Safety Data Sheet format according to Regulation (EC) No. 1907/2006 (REACH)

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