



Safety Data Sheet

A.W. Faber-Castell Vertrieb GmbH

20538-XXXX

according to Regulation (EC) No 1907/2006

Polychromos Color Pencils 120 Colors

Print date: 20.09.2016

Product code: 110xxx

Page 1 of 6

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Polychromos Color Pencils 120 Colors

1.2. Relevant identified uses of the substance or mixture and uses advised against**Use of the substance/mixture**

Wood-cased color pencils .

The product is intended for private use.

Artificial painting and drawing.

1.3. Details of the supplier of the safety data sheet

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

Deutschland

Street: Nürnberger 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 / Abtlg. TEC

1.4. Emergency telephone number:

+49 (0) -911-9965 5550

+49 (0) -911-61 64 26

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture**Regulation (EC) No. 1272/2008**

This mixture is not classified as hazardous according to Regulation (EC) No. 1272/2008.

2.2. Label elements**2.3. Other hazards**

No specific hazards known.

SECTION 3: Composition/information on ingredients

3.2. Mixtures**Chemical characterization**

article

The product is no dangerous substance or dangerous preparation within the meaning of European Regulation (EC) no. 1907/2006. The preparation of a safety data sheet is not required.

Further Information

The article does not contain hazardous components.

The lead consists of filler, pigments, waxes, binding agents.

The shaft is based on FSC certified wood.

Water-based paint.

SECTION 4: First aid measures

4.1. Description of first aid measures**General information**

No data.



Safety Data Sheet

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Product code: 110xxx

Page 2 of 6

After inhalation

No data.

After contact with skin

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

After contact with eyes

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

After ingestion

No risk if small quantity ingested.

4.2. Most important symptoms and effects, both acute and delayed

No data.

4.3. Indication of any immediate medical attention and special treatment needed

No data.

SECTION 5: Firefighting measures

5.1. 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.

5.2. Special hazards arising from the substance or mixture

No hazards even known by the product.

5.3. Advice for firefighters

No special measures are necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No special measures necessary.

6.2. Environmental precautions

No special environmental protection measures are necessary.

6.3. Methods and material for containment and cleaning up

Take up mechanically, placing in appropriate containers for disposal.

6.4. 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.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Not fit for human consumption.

Advice on protection against fire and explosion

No special measures are necessary.

Further information on handling

No special measures are necessary.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

No special measures are necessary.


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Print date: 20.09.2016

Product code: 110xxx

Page 3 of 6

Advice on storage compatibility

No special measures are necessary.

Further information on storage conditions

No special measures are necessary.

7.3. Specific end use(s)

No data.

SECTION 8: Exposure controls/personal protection
8.1. Control parameters
Additional advice on limit values

No threshold exposure limit value known.

8.2. 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.

SECTION 9: Physical and chemical properties
9.1. Information on basic physical and chemical properties

Physical state:	Solid.
Colour:	several
Odour:	odourless

Test method

pH-Value: No data.

Changes in the physical state

Melting point: No data.

Initial boiling point and boiling range: No data.

Sublimation point: No data.

Softening point: No data.

Pour point: No data.

: No data.

Flash point: No data.

Flammability

Solid: No data.

Gas: No data.

Explosive properties

not Explosive.



Safety Data Sheet

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Polychromos Color Pencils 120 Colors

Print date: 20.09.2016

Product code: 110xxx

Page 4 of 6

Lower explosion limits:	No data.
Upper explosion limits:	No data.
Ignition temperature:	No data.
Auto-ignition temperature	
Solid:	No data.
Gas:	No data.
Decomposition temperature:	No data.
Oxidizing properties	
Non-oxidizing.	
Vapour pressure:	No data.
Vapour pressure:	No data.
Density:	No data.
Bulk density:	No data.
Water solubility:	insoluble
Solubility in other solvents	
sparingly soluble.	
Partition coefficient:	No data.
Viscosity / dynamic:	No data.
Viscosity / kinematic:	No data.
Flow time:	No data.
Vapour density:	No data.
Evaporation rate:	No data.
Solvent separation test:	No data.
Solvent content:	0%
9.2. Other information	
Solid content:	100%

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

No data.

10.5. Incompatible materials

No data.

10.6. Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

11.1. Information on toxicological effects



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Polychromos Color Pencils 120 Colors

Print date: 20.09.2016

Product code: 110xxx

Page 5 of 6

Toxicokinetics, metabolism and distribution

The product is not toxic.

Acute toxicity

No data available

Irritation and corrosivity

Generally not skin irritant.

Sensitising effects

No data.

Carcinogenic/mutagenic/toxic effects for reproduction

No data.

STOT-single exposure

No data.

STOT-repeated exposure

No data.

Aspiration hazard

No data.

Practical experience

Other observations

No hazards even known by the product.

SECTION 12: Ecological information

12.1. Toxicity

The product is not toxic.

12.2. Persistence and degradability

No data.

12.3. Bioaccumulative potential

No data.

12.4. Mobility in soil

No data.

12.5. Results of PBT and vPvB assessment

No data.

12.6. Other adverse effects

No data.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

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.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number:

No dangerous good in sense of this transport regulation.

14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation.



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Page 6 of 6

14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.**14.4. Packing group:** No dangerous good in sense of this transport regulation.**Inland waterways transport (ADN)****14.1. UN number:** No dangerous good in sense of this transport regulation.**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.**14.4. Packing group:** No dangerous good in sense of this transport regulation.**Marine transport (IMDG)****14.1. UN number:** No dangerous good in sense of this transport regulation.**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.**14.4. Packing group:** No dangerous good in sense of this transport regulation.**Air transport (ICAO)****14.1. UN number:** No dangerous good in sense of this transport regulation.**14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.**14.3. Transport hazard class(es):** No dangerous good in sense of this transport regulation.**14.4. Packing group:** No dangerous good in sense of this transport regulation.**14.5. Environmental hazards**

ENVIRONMENTALLY HAZARDOUS: no

14.6. Special precautions for user

No data.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No data.

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****EU regulatory information**

2010/75/EU (VOC): 0%

2004/42/EC (VOC): 0%

Additional information

The product does not require a hazard warning label in accordance with EC directives/German regulations on dangerous substances.

National regulatory information

Water contaminating class (D): - - not water contaminating

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information**Further Information**

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.)