

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

A.W. Faber-Castell Vertrieb GmbH

according to Regulation (EC) No 1907/2006

**CASTELL 9000 & CASTELL 9000 JUMBO Graphite Pencils**

Revision date: 20.09.2016

Product code: 119xxx

Page 1 of 7

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

CASTELL 9000 &amp; CASTELL 9000 JUMBO Graphite Pencils

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

Wood-cased graphite pencils  
The product is intended for private use.  
Art & Graphic

**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 in accordance with 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, graphite, 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**

according to Regulation (EC) No 1907/2006

**CASTELL 9000 & CASTELL 9000 JUMBO Graphite Pencils**

Revision date: 20.09.2016

Product code: 119xxx

Page 2 of 7

**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**

In case of indisposition, seek medical advice. 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 (CO<sub>2</sub>). 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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**CASTELL 9000 & CASTELL 9000 JUMBO Graphite Pencils**

Revision date: 20.09.2016

Product code: 119xxx

Page 3 of 7

**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:	black
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**

according to Regulation (EC) No 1907/2006

**CASTELL 9000 & CASTELL 9000 JUMBO Graphite Pencils**

Revision date: 20.09.2016

Product code: 119xxx

Page 4 of 7

Lower explosion limits:	No data.
Upper explosion limits:	No data.
Ignition temperature:	No data.
<b>Auto-ignition temperature</b>	
Solid:	No data.
Gas:	No data.
Decomposition temperature:	No data.
<b>Oxidizing properties</b>	
Non-oxidizing.	
Vapour pressure:	No data.
Vapour pressure:	No data.
Density:	No data.
Bulk density:	No data.
Water solubility:	insoluble
<b>Solubility in other solvents</b>	
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%
<b>9.2. Other information</b>	
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**


**FABER-CASTELL**  
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**CASTELL 9000 & CASTELL 9000 JUMBO Graphite Pencils**

Revision date: 20.09.2016

Product code: 119xxx

Page 5 of 7

**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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A.W. Faber-Castell Vertrieb GmbH

## Safety Data Sheet

according to Regulation (EC) No 1907/2006

### CASTELL 9000 & CASTELL 9000 JUMBO Graphite Pencils

Revision date: 20.09.2016

Product code: 119xxx

Page 6 of 7

**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-TI/IATA-DGR)

**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%

Information according to 2012/18/EU (SEVESO III): Not subject to 2012/18/EU (SEVESO III)

##### 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

#### Abbreviations and acronyms

EC: European Community

CAS: Chemical Abstracts

TRGS: Technische Regeln für Gefahrstoffe

LD: letal Dose

DIN: Deutsches Institut für Normung

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Revision date: 20.09.2016

Product code: 119xxx

Page 7 of 7

VwVwS: Verwaltungsvorschrift wassergefährdende Stoffe

A.W.: Anton Wolfgang

HZVA: Production, Blending, Sale and Application. Abbreviation of the European waste register.

VOC: Volatile Organic Compounds

EN: Europäische Norm

GHS: Globally Harmonized System

**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.)*