

**FABER-CASTELL**  
since 1761

A.W. Faber- Castell Vertrieb GmbH

**Safety Data Sheet****CASTELL 9000 & CASTELL 9000 JUMBO Graphite Pencils**

Revision date: 21.09.2018

Product code: 119xxx

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**1. Identification****Product identifier**

CASTELL 9000 &amp; CASTELL 9000 JUMBO Graphite Pencils

**Recommended use of the chemical and restrictions on use****Use of the substance/mixture**

Wood-cased graphite pencils

The product is intended for private use.

Art &amp; Graphic

**Details of the supplier of the safety data sheet**

Company name:	A.W. Faber- Castell Vertrieb GmbH	
	Germany	
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Responsible Department:	Faber-Castell AG, D-90546 Stein, Departement TEC	

**Emergency phone number:** +49 (0) -911-9965 5550  
+49 (0) -911-61 64 26**2. Hazard(s) identification****Classification of the chemical****Regulation (EC) No. 1272/2008**

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

Not classified as hazardous according to criteria of Australian Safety and Compensation Council.

**Label elements****Hazards not otherwise classified**

No specific hazards known.

**3. Composition/information on ingredients****Mixtures****Chemical characterization**

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

**Further Information**

The article does not contain hazardous components.

The shaft is based on FSC certified wood.

Water-based lacquer.

**4. First-aid measures****Description of first aid measures****General information**

No data available.

**After inhalation**

No data available.

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**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**

In case of indisposition, seek medical advice. 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 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.

**Advice on storage compatibility**

No special measures are necessary.

**Further information on storage conditions**

No special measures are necessary.

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**8. Exposure controls/personal protection****Control parameters****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.

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

Physical state:	Solid.	
Color:	black	
Odor:	odourless	
pH-Value:		No data available.
<b>Changes in the physical state</b>		
Melting point/freezing point:		No data available.
Initial boiling point and boiling range:		No data available.
Sublimation point:		No data available.
Softening point:		No data available.
Pour point:		No data available.
:		No data available.
Flash point:		No data available.
<b>Flammability</b>		
Solid:		No data available.
Gas:		No data available.
<b>Explosive properties</b>		
not explosive.		
Lower explosion limits:		No data available.
Upper explosion limits:		No data available.
Ignition temperature:		No data available.
<b>Auto-ignition temperature</b>		
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:

No data available.

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%

**10. Stability and reactivity****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.



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**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):

No ingredient of this mixture is listed.

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**

No data available.

**Mobility in soil**

No data available.

**Other adverse effects**

No data available.

**13. Disposal considerations****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 .

**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.

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

This product contains no 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: 0  
 Reactivity: 0  
 Unique Hazard:

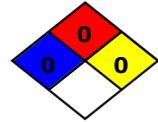
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**Abbreviations and acronyms**

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

**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.)*