

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 & 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 & Graphic

Details of the supplier of the safety data sheet

Company name:	A.W. Faber- Castell Vertrieb GmbH	
	Germany	
Street:	Nürnberger Str. 2	
Place:	D-90546 Stein	
Telephone:	+49 (0) 911 9965 0	Telefax: +49 (0) 911 9965 5612
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, 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 (CO₂). 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.

Changes in the physical state

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.

Flammability

Solid: No data available.

Gas: No data available.

Explosive properties

not explosive.

Lower explosion limits: No data available.

Upper explosion limits: No data available.

Ignition temperature: No data available.

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:

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

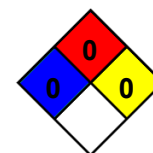
Flammability: 0

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.)