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A.W. Faber- Castell Vertrieb GmbH

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# CASTELL 9000 & CASTELL 9000 JUMBO Graphite Pencils

Revision date: 21.09.2018

Product code: 119xxx

RA20330 2A21965

RA22592 RA08901

KI04305

RA03361

RAITU38

Telefax:+49 (0) 911 9965 5612

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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: Place:

e-mail:

Nürnberger Str. 2 D-90546 Stein

Telephone:

Contact person:

+49 (0) 911 9965 0

info@faber-castell.de

Dr. Gerhard Lugert Gerhard.Lugert@faber-castell.de

e-mail: 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

### 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

Revision No: 1,01

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 protectice 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 physica	<u>l</u> and	chemical	properties

Physical state:

Solid.

Color: Odor:

black odourless

pH-Value:

Changes in the physical state Melting point/freezing point:

No data available.

No data available.

Initial boiling point and boiling range:

No data available.

Sublimation point:

No data available. No data available.

Softening point:

No data available.

Pour point:

No data available.

Flash point:

No data available.

Flammability

Solid:

No data available.

Gas:

No data available.

**Explosive properties** 

not explosive.

Lower explosion limits: Upper explosion limits:

No data available. No data available.

Ignition temperature:

No data available.

Auto-Ignition temperature

No data available.

Solid:

No data available.

Gas: Decomposition temperature:

No data available.



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#### **Oxidizing properties**

Not oxidizing.

Vapor pressure: Vapor pressure:

Density: Bulk density:

Water solubility:

Partition coefficient: Viscosity / dynamic:

Viscosity / kinematic:

Flow time:

Vapor density:

Evaporation rate: Solvent separation test:

Solvent content:

Other information

Solid content:

No data available.

No data available.

No data available.

No data available.

insoluble

No data available.

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

### Toxicocinetics, 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): Carcinogenicity (NTP): No ingredient of this mixture is listed. 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. No dangerous good in sense of this transport regulation.

<u>Transport hazard class(es):</u>
<u>Packing group:</u>

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:

 Revision date:
 21.09.2018

 Revision No:
 1,01

### 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 sheat.)

