



according to 29 CFR 1910.1200(g)

Graphite Pencils

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1. Identification

Product identifier

Graphite Pencils

Further trade names

Faber-Castell

111500 Graphite pencil Nature HB, 111502 Graphite pencil Nature 2B

Blackmatt 1112, Castell 9000, Goldfaber 1222, Blackmatt 1111, Goldfaber 1221, Goldfaber 114000, Junior Grip Blacklead, Grip 2001, Junior Triangular Blacklead, Eleganz Pencils, Red Glossy 1112, Motif Pencil, Perfect Pencil. Columbus, Dessin 2000, Dessin 2001, Bonanza 1320, Bonanza 1329, Skolpenna, Red Short. Red 1323. Red Glossy 1111, Yellow Glossy 1112, Green R/T 1323,

Tri Graphite, Winner, Sphinx

Recommended use of the chemical and restrictions on use

Use of the substance/mixture

Wood-cased graphite pencils

The product is intended for consumer use.

Details of the supplier of the safety data sheet

Manufacturer

Company name: PT A.W. Faber-Castell Indonesia

Indonesia

Street: Jl. Raya Narogong, Pangkalan 1B, Bantargebang

Place: Bekasi - 17151

Contact person: Aditya Isjwara Telephone: +62-21-8250755

E-mail: aditya.isjwara@faber-castell.co.id

Supplier

Company name: Faber-Castell Australia Pty Ltd

Australia

Street: 15 Gibbon Road

Place: Winston Hills NSW 2153

Telephone: 1800 677 885 Telefax: 1800 678 608

E-mail: Enquiries@faber-castell.com.au www.faber-castell.com.au

Emergency phone number: Poisons Information Centre: 131126

2. Hazard(s) identification

Classification of the chemical

29 CFR Part 1910.1200

This mixture is not classified as hazardous in accordance with Regulation 29 CFR 1910.1200(d).

Label elements

Hazards not otherwise classified

No specific hazards known.

3. Composition/information on ingredients

Mixtures





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Chemical characterization

Article

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

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.

Relevant ingredients

none (according to 29 CFR 1910.1200(g))

Further Information

The article does not contain hazardous components.

4. First-aid measures

Description of first aid measures

General information

No data available.

After inhalation

No data available.

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

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

General advice

No special measures necessary.

Environmental precautions

No special environmental protection measures are necessary.

Methods and material for containment and cleaning up





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Other information

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 safe handling

Not suitable for consumption.

Advice on protection against fire and explosion

No special measures are necessary.

Advice on general occupational hygiene

Not required.

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.

Hints on joint storage

No special measures are necessary.

Further information on storage conditions

No special measures are necessary.

8. Exposure controls/personal protection

Control parameters

Additional advice on limit values

No threshold exposure limit value known.

Exposure controls

Individual protection measures, such as personal protective equipment

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: Solid.



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No data available.

Odor: odourless

Melting point/freezing point:

No data available.

Boiling point or initial boiling point and

No data available.

Boiling point or initial boiling point and No data available. boiling range: Flammability: No data available. No data available. Lower explosion limits: Upper explosion limits: No data available. Flash point: No data available. No data available. Auto-ignition temperature: Decomposition temperature: No data available. No data available. pH-Value: Viscosity / kinematic: No data available. Water solubility: insoluble No data available. Partition coefficient n-octanol/water: Vapor pressure: No data available. Vapor pressure: No data available. Density: No data available. Bulk density: No data available. No data available. Relative vapour density:

Other information

Information with regard to physical hazard classes

Explosive properties not explosive.

Particle characteristics:

Sustaining combustion:

No data available

Self-ignition temperature

Solid: No data available.
Gas: No data available.

Oxidizing properties Not oxidizing.

Other safety characteristics

Evaporation rate: No data available. Solvent separation test: No data available. Solvent content: 0% Solid content: 100% No data available. Sublimation point: Softening point: No data available. No data available. Pour point: No data available. No data available. Viscosity / dynamic: Flow time: No data available.

10. Stability and reactivity

Reactivity

Stable under normal conditions.

Chemical stability

Stability: Stable

Stable under normal conditions.

Possibility of hazardous reactions





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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

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

Irritation and corrosivity

Generally not skin irritant.

Sensitizing effects

No data available.

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.

Information on other hazards

Other information

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.



PT A.W. Faber-Castell Indonesia

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Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

Other adverse effects

No data available.

13. Disposal considerations

Waste treatment methods

Disposal recommendations

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

U.S. DOT 49 CFR 172.101

UN number or ID number: UN 0000

<u>Proper shipping name:</u> Not a hazardous material with respect to these transport regulations.

Marine transport (IMDG)

UN number or ID 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 or ID 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.

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 can not expose you to chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

16. Other information

Hazardous Materials Identification System (HMIS)

Health: 0 Flammability: 0



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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 relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)