



Safety Data Sheet

according to Regulation (EC) No 1907/2006

17519 Anzündwürfel / 17631 Anzündkamin

Revision date: 22.05.2017

Product code: 10826-0013

Page 1 of 8

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

17519 Anzündwürfel / 17631 Anzündkamin

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

Use of the substance/mixture

Lighter

1.3. Details of the supplier of the safety data sheet

Company name: Weber-Stephen Products (EMEA) GmbH
Street: Leipziger Strasse 124
Place: D-10117 Berlin
Telephone: +49 (0) 30 755418495 Telefax: +49 (0) 30 755 4184 99
Internet: www.weber.com
Responsible Department: Responsible for the safety data sheet: sds@gbk-ingelheim.de

1.4. Emergency telephone number:

INTERNATIONAL: +49 (0) 6132 / 84463 (GBK GmbH, Ingelheim)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

Hazard categories:

Flammable solid: Flam. Sol. 1

Hazard Statements:

Flammable solid.

2.2. Label elements

Regulation (EC) No. 1272/2008

Signal word: Danger

Pictograms:



Hazard statements

H228 Flammable solid.

Precautionary statements

P103 Read label before use.
P102 Keep out of reach of children.
P101 If medical advice is needed, have product container or label at hand.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Special labelling of certain mixtures

EUH066 Repeated exposure may cause skin dryness or cracking.

Additional advice on labelling

The product is labeled in accordance with Regulation (EC) no. 1272/2008 (GHS).

2.3. Other hazards

The starter must be completely burned before placing of the food on the grill.

According to Regulation (EC) No 1907/2006 (REACH) none of the substances, contained in this product are a PBT / vPvB substance.



Safety Data Sheet

according to Regulation (EC) No 1907/2006

17519 Anzündwürfel / 17631 Anzündkamin

Revision date: 22.05.2017

Product code: 10826-0013

Page 2 of 8

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Solid soaked with: Hydrocarbons.

Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification according to Regulation (EC) No. 1272/2008 [CLP]			
	hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics			70 - 80 %
	926-141-6		01-2119456620-43	
	Asp. Tox. 1; H304 EUH066			

Full text of H and EUH statements: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

If you feel unwell, seek medical advice.

After inhalation

Move to fresh air in case of accidental inhalation of fumes from overheating or combustion.

After contact with skin

Wash off with soap and plenty of water.

Consult a doctor if skin irritation persists.

After contact with eyes

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

If eye irritation persists, consult a specialist.

After ingestion

Rinse out mouth and give plenty of water to drink.

Do not induce vomiting.

Summon a doctor immediately.

Induce vomiting only upon the advice of a physician.

4.2. Most important symptoms and effects, both acute and delayed

Contact with eyes may cause irritation.

Inhalation of vapours in high concentration may cause irritation of respiratory system.

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptoms.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Foam, carbon dioxide (CO₂), dry chemical, water-spray.

Unsuitable extinguishing media

Full water jet.

5.2. Special hazards arising from the substance or mixture

Fire may produce:

Carbon monoxide, carbon dioxide, sulphur oxides and nitrogen oxides (NO_x).



Safety Data Sheet

according to Regulation (EC) No 1907/2006

17519 Anzündwürfel / 17631 Anzündkamin

Revision date: 22.05.2017

Product code: 10826-0013

Page 3 of 8

5.3. Advice for firefighters

Use breathing apparatus with independent air supply.
Wear full protective suit.

Additional information

Cool containers at risk with water spray jet.
Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes and clothing.
Keep away sources of ignition.
Ensure adequate ventilation.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/ground water.

6.3. Methods and material for containment and cleaning up

Take up mechanically and collect in suitable container for disposal.

6.4. Reference to other sections

Information for disposal see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid contact with the skin and the eyes.
No special handling advice required.

Advice on protection against fire and explosion

Keep away from open flames, hot surfaces and sources of ignition.

Further information on handling

Use only outdoors or in fireplaces.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep in closed original container. Keep containers dry and tightly closed to avoid moisture absorption and contamination.

Advice on storage compatibility

Keep away from food, drink and animal feeding stuffs. Keep away from open flames, hot surfaces and sources of ignition. Protect against direct sun radiation.

Further information on storage conditions

Do not store together with oxidizing agents.

7.3. Specific end use(s)

Lighter

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Appropriate engineering controls

Avoid contact with eyes and skin.
Wash hands after handling the product.



Safety Data Sheet

according to Regulation (EC) No 1907/2006

17519 Anzündwürfel / 17631 Anzündkamin

Revision date: 22.05.2017

Product code: 10826-0013

Page 4 of 8

Protective and hygiene measures

No special protective equipment required.

Eye/face protection

No specific precautions required.

In case of sensitivity the protection of eyes is recommended.

Hand protection

No specific precautions required.

Skin protection

No specific precautions required.

Respiratory protection

No personal respiratory protective equipment normally required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Solid
Colour:	White
Odour:	Characteristic

Test method

pH-Value:	n.d.
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Changes in the physical state

Melting point:	n.d.
Initial boiling point and boiling range:	n.d.
Sublimation point:	n.d.
Softening point:	n.d.
Flash point:	132,2 °C
Lower explosion limits:	n.d.
Ignition temperature:	n.d.
Vapour pressure:	n.d.
Water solubility: (at 20 °C)	insoluble
Viscosity / dynamic:	n.d.

9.2. Other information

No data available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Keep away from open flames, hot surfaces and sources of ignition. Protect against direct sun radiation.

10.5. Incompatible materials

strong oxidizing agents



Safety Data Sheet

according to Regulation (EC) No 1907/2006

17519 Anzündwürfel / 17631 Anzündkamin

Revision date: 22.05.2017

Product code: 10826-0013

Page 5 of 8

10.6. Hazardous decomposition products

Carbon monoxide, carbon dioxide, sulphur oxides, and nitrogen oxides (NOx).

Further information

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicokinetics, metabolism and distribution

No toxicological data available.

Acute toxicity

Based on available data, the classification criteria are not met.

Irritation and corrosivity

Based on available data, the classification criteria are not met.

Contact with eyes may cause irritation.

Inhalation of vapours in high concentration may cause irritation of respiratory system.

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

Sensitising effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Repeated exposure may cause skin dryness or cracking.

Aspiration hazard

Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

Ecological data are not available.

12.2. Persistence and degradability

Not determined.

12.3. Bioaccumulative potential

Not determined.

12.4. Mobility in soil

Not determined.

12.5. Results of PBT and vPvB assessment

Not determined.

12.6. Other adverse effects

Not determined.

Further information

Do not flush into surface water or sanitary sewer system.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Disposal in accordance with local regulations.



Safety Data Sheet

according to Regulation (EC) No 1907/2006

17519 Anzündwürfel / 17631 Anzündkamin

Revision date: 22.05.2017

Product code: 10826-0013

Page 6 of 8

Waste disposal number of waste from residues/unused products

160305 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; off-specification batches and unused products; organic wastes containing hazardous substances; hazardous waste

Waste disposal number of contaminated packaging

150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by hazardous substances; hazardous waste

Contaminated packaging

Packaging that cannot be cleaned should be disposed of like the product. Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number: UN 2623
14.2. UN proper shipping name: Firelighters, solid
14.3. Transport hazard class(es): 4.1
14.4. Packing group: III
Hazard label: 4.1



Classification code: F1
Limited quantity: 5 kg
Excepted quantity: E1
Transport category: 4
Tunnel restriction code: E

Inland waterways transport (ADN)

14.1. UN number: UN 2623
14.2. UN proper shipping name: Firelighters, solid
14.3. Transport hazard class(es): 4.1
14.4. Packing group: III
Hazard label: 4.1



Classification code: F1
Limited quantity: 5 kg
Excepted quantity: E1

Marine transport (IMDG)

14.1. UN number: UN 2623
14.2. UN proper shipping name: Firelighters, solid
14.3. Transport hazard class(es): 4.1
14.4. Packing group: III
Hazard label: 4.1



Safety Data Sheet

according to Regulation (EC) No 1907/2006

17519 Anzündwürfel / 17631 Anzündkamin

Revision date: 22.05.2017

Product code: 10826-0013

Page 7 of 8



Special Provisions: -
Limited quantity: 5 kg
Excepted quantity: E1
EmS: F-A, S-I

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number: UN 2623
14.2. UN proper shipping name: Firelighters, solid
14.3. Transport hazard class(es): 4.1
14.4. Packing group: III
Hazard label: 4.1



Special Provisions: A803
Limited quantity Passenger: 10 kg
Passenger LQ: Y443
Excepted quantity: E1
IATA-packing instructions - Passenger: 446
IATA-max. quantity - Passenger: 25 kg
IATA-packing instructions - Cargo: 449
IATA-max. quantity - Cargo: 100 kg

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

14.6. Special precautions for user

Handle in accordance with good industrial hygiene and safety practice.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

The transport takes place only in approved and appropriate packaging.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information

2004/42/EC (VOC): 75 - 79%

National regulatory information

Employment restrictions: Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers. Observe employment restrictions for women of child-bearing age.
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

Changes



Safety Data Sheet

according to Regulation (EC) No 1907/2006

17519 Anzündwürfel / 17631 Anzündkamin

Revision date: 22.05.2017

Product code: 10826-0013

Page 8 of 8

Complete revision of all sections.

Abbreviations and acronyms

EC Directives: acts of the European Union, part of the secondary Union law
CAS-Nr.: Chemical Abstracts Service
EN 374: Standard for protective gloves (gloves for protection against chemicals and micro-organisms)
EN 166: European safety standards for eye and face protection (requirements)
STOT: Specific target organ toxicity
AVV: European Waste Catalogue
VOC: Volatile organic compound
GHS: Globally Harmonized System of Classification, Labelling and Packaging of Chemicals
ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route
(Agreement concerning the international carriage of Dangerous goods by Road)
RID: Regulation Concerning the International Transport of Dangerous Goods by Rail
IMDG-Code: International Maritime Code for Dangerous Goods
ADN: sea and inland waterway transport
ICAO: International Civil Aviation Organization
MARPOL 73/78: International Convention for the Prevention of Pollution From Ships
IBC-Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
n.a. - not applicable

Relevant H and EUH statements (number and full text)

H228	Flammable solid.
H304	May be fatal if swallowed and enters airways.
EUH066	Repeated exposure may cause skin dryness or cracking.

Further Information

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.

The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge.

The delivery specifications are contained in the corresponding product sheet.

This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

(n.a. = not applicable; n.d. = not determined)

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)