

Safety Data Sheet
according to 1907/2006/EC

Charcoal

Pelikan Vertriebsgesellschaft mbH & Co. KG

1. Identification of the substance/preparation and the company

Trade name:	Charcoal	
Application of the substance/preparation:	For consumer and/or professional use	
Manufacturer/Supplier:	Pelikan Vertriebsgesellschaft mbH & Co. KG	
Street/PO. Box:	Postfach 11 07 55	
Nat. Code/Location:	D-30102 Hannover	Tel.: +49(0)511-6969-0
Further information obtainable from:		
- Chemisches Labor	Tel.: +49(0)5171-299-0	Fax: +49(0)5171-299-249
- Institut für Umwelttechnik		
Dr. Kühnemann und Partner GmbH	Tel.: +49(0)511-12194-0	Fax: +49(0)511-12194-23
	E-Mail: ifu@kuehnemann.de	
Information in case of emergency:	Tel.: +49(0)511-12194-0 (Monday – Friday 9 am till 5 pm)	

2. Hazards identification

Hazard description:	No dangerous preparation according to 1999/45/EC No hazards if used for intended purpose
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3. Composition / information on ingredients

Chemical characterization:	Organic material produced from willow
Hazardous ingredients according to 1999/45/EC:	none

4. First aid measures

After inhalation:	n.a.
After skin contact:	Rinse with soap and water.
After eye contact:	Rinse with water thoroughly.
After swallowing:	Seek medical advice

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5. Fire-fighting measures

Suitable extinguishing agents:	Water mist, foam, powder, carbon dioxide
For safety reasons unsuitable extinguishing agents:	Water jet
Special exposure hazards arising from the product itself, from combustion products or from resulting gases:	Formation of common combustion products
Special protective equipment for fire-fighters:	Use self-contained breathing apparatus

6. Accidental release measures

Person-related safety precautions:	None if used for intended purpose
Measures for environmental protection:	No special measures necessary
Measures for cleaning / collecting:	Pick up mechanically and dispose according to point 13

7. Handling and storage

Handling:	No special measures necessary
Storage:	No special measures necessary
Additional information:	None

8. Exposure controls and personal protection

Ingredients with limit values that require monitoring at the workplace:	None
Limit values of the European Union	None
Personal protective equipment	Not necessary if used for intended purpose

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Form: carbon sticks	Colour: black	Odour:	odourless
Boiling range:	n.a.	Flashpoint:	n.a.
Ignition temperature	n.a.	Vapour pressure:	n.a.
Explosion limits: lower:	n.a.	upper:	n.a.
Density:	no data available	Viscosity:	n.a.
Solubility in/miscibility with water:	insoluble	pH-value:	n.a.

10. Stability and reactivity

Conditions/substances to be avoided:	None known
Dangerous decomposition products:	None known if used for intended purpose

11. Toxicological information

Acute toxicity (LD₅₀):	No data available
Additional Information:	None

12. Ecological information

Ecotoxic effects:	No data available
Mobility:	No data available
Persistence und biodegradability:	No data available
Bioaccumulation potential:	No data available
Evaluation of PBT-properties:	No chemical safety assessment required

13. Disposal consideration

Extensive amounts according to local regulations
Small residues: domestic waste

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UN-Nr.:	n.a.	Packaging group:	n.a.
Class:	n.a.	Limited quantity:	n.a.
Description of goods:	n.a.		
Hazard-determining component:	n.a.		

Maritime transport IMDG:

UN-Nr.:	n.a.	Packaging group:	n.a.
Class:	n.a.	EmS:	n.a.
Proper shipping name:	n.a.	Marine Pollutant:	n.a.
Hazard-determining component:	n.a.		

Air transport ICAO-TI and IATA-DGR:

UN-Nr.:	n.a.	Packaging group:	n.a.
Class:	n.a.		
Proper shipping name:	n.a.		
Hazard-determining component:	n.a.		

15. Regulatory information**Labelling according to 1999/45/EC:** Classification and labelling acc. to 1999/45/EC not necessary for the article charcoal**Code letter and hazard designation of product** None**Hazard-determining component of labelling:** None**R- phrases:** None**S-phrases:** None**Safety assessment:** Safety assessments for substances in this preparation are not required

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16. Other information

EU-guidelines / directives

Dangerous preparation directive (1999/45/EC), Dangerous substance directive (67/548/EWG),
REACH-directive (EC) Nr. 1907/2006

Restriction of application recommended by the manufacturer:

Not to be used by children under 3 years

R-phrases mentioned in chapter 2 and 3:

None

Alteration to last edition

Adaptation to REACH-directive (EC) Nr. 1907/2006

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
