



PRODUCT DATA SHEET

Chemical product/preparation

Product number:	2158
Product name:	Charcoal, activated
Monograph:	EP
CAS number:	7440-44-0
EINECS number:	264-846-4
INCI name:	Charcoal Powder
Supplier:	Caesar & Loretz GmbH Herderstr. 31 40721 Hilden Tel.: +49 (0) 21 03/49 94-0 Fax: +49 (0) 21 03/49 94-300 E-Mail: info@caelo.de
Application of substance/mixture:	Ingredient for pharmaceutical drugs
CLP labeling: Regulation (EC) number 1272/2008	The substance is not classified according to the CLP regulation
REACH registration number:	The substance is exempt from REACH registration.

Composition/information on ingredients

Chemical characterisation

Activated carbon is porous, fine-grained carbon with a large internal surface that is used as an adsorbent.

Physical and chemical properties

Form:	powder
Colour:	black
Odour:	odourless
Melting point/melting range:	>3000 °C
Boiling point/boiling range:	>3000 °C
Flash point:	not determined
Density:	not determined
Bulk density:	200 - 300 kg/m ³
pH-value:	(Suspension, 50 g/l, 20 °C) neutral
Solubility in/miscibility with water:	not soluble



General protective and hygiene measures

The usual precaution measures during handling of chemicals are to observe.

Storage

Requirements to be met by storerooms and receptacles:

Tightly closed. Store at a dry place. At room temperature (+15°C to +25°C).

Specific hazards during fire fighting:

Avoid generation of dust when handling larger quantities.

Disposal considerations

Product:

Disposal according to local regulations as pharmaceutical waste.

Uncleaned packaging:

Disposal according to the local regulations.

Transport information

Land transport according to ADR:

Not classified as dangerous in the meaning of transport regulations.

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