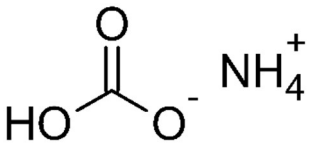
PRODUCT DATA SHEET

Chemical product/preparation

Product number:	**8012**
Product name:	**Hirschhornsalz Caelo HV-Packung**
Monograph:	Int.PV
CAS number:	1066-33-7
EINECS number:	213-911-5
INCI name:	Ammonium bicarbonate
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 characterization



Physical and chemical properties

Form:	solid
Colour:	white
Odour:	smell of ammonia
Melting point/melting range:	not determined
Boiling point/boiling range:	107 – 110 °C
Flash point:	not determined
Autoflammability:	not determined
Vapour pressure:	67 – 78,5 hPa (20 – 25,6 °C)
Density:	1,59 g/cm^3 (20°C)
Bulk density:	not determined
pH-value:	not determined
Solubility in/miscibility with water:	220 g/l (20 °C)

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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 firefighting:	No special measures required.

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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