



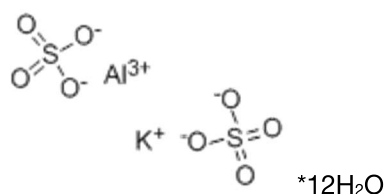
PRODUCT DATA SHEET

Chemical product/preparation

Product number:	2058
Product name:	Alum, technical, cryst.
Monograph:	Caelo Int. TI
CAS number:	7784-24-9
EINECS number:	233-141-3
INCI name:	Potassium Alum
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:	Chemical
CPL labeling: Regulation (EC) number 1272/2008	The substance is not classified according to the CPL regulation
REACH registration number:	The substance is exempt from REACH registration

Composition/information on ingredients

Chemical characterisation



Physical and chemical properties

Form:	solid
Colour:	white
Odour:	odourless
Melting point/melting range:	90 °C
Boiling point/boiling range:	not determined
Flash point:	not determined
Density:	(20 °C) 1,757 g/cm ³
Bulk density:	not determined
pH-value:	(100g/l, 25 °C) 2,8 – 3,5
Solubility in/miscibility with water:	(20 °C) 110 g/l



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:

Do not store in metal containers. Tightly closed. Store at a dry place. At room temperature (+15°C to +25°C)

Specific hazards during fire fighting:

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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