

Product Datasheet

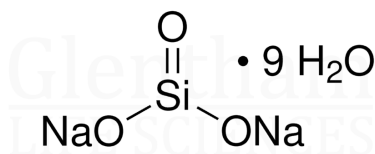
GX1136 - Sodium metasilicate nonahydrate, pure

Product Details

Product Name	Sodium metasilicate nonahydrate, pure
Glentham Code	GX1136
CAS Number	13517-24-3
EINECS	229-912-9
MDL Number	MFC00149175

Structure

Molecular Weight	: 284.20
Molecular Formula	: $\text{Na}_2\text{O}_3\text{Si} \cdot 9\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	STOT SE 3, STOT SE 3, Skin Corr. 1B
Signal Word	Danger
Hazard Codes	H335, H336, H314

Precautionary Codes P261, P305+P351+P338,
P280, P310

Pictograms



UN Number, Class, PG (RID) UN3253 - 8 - PG III

Glentham Product Specification

Physical Description	: White crystalline powder or crystals
Identification	: Sodium test: To pass test
Solubility (5% in water)	: Clear, colourless solution
Heavy Metals (as Pb)	: $\leq 10\text{ppm}$
Iron (Fe)	: $\leq 50\text{ppm}$
Assay (Titration)	: 98.0 - 102.0 %
Version	: v1.0

About Sodium metasilicate nonahydrate, pure

No further details on record.

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