

Product Information

Potassium Methylsiliconate 50%

Product Description:

Potassium methylsiliconate is a clear to light yellow water dilutable solution and is widely used as a water repellent for masonry surfaces. Potassium methylsiliconate reacts with the carbon dioxide in the air to form an insoluble water repellent surface.

Applications:

Potassium methylsiliconate is used in coatings, paints and surface treatments in the construction industry. It is used as the active ingredient in water repellent treatments for a variety of surfaces, primarily masonry surfaces.

Chemical Formula:

K_4SiO_4

CAS No. :

31795-24-1

Specifications:

Parameters (units)	Specifications
Appearance	Clear or lightly yellow liquid
Solid content (%)	50 ± 2
Sesquioxane content (%)	≥ 22
Specific density (25 °C)	1.2 - 1.4
pH	12 - 14

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bisleyinternational.com

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Packaging:

Material is available in 1250 kg IBC drums. Further packaging options may be available upon enquiry.

Storage:

Product should be stored in a dry place away from direct sunlight in sealed, original packaging.

Safety:

For further safety information refer to product SDS available from your Bisley International contact.

Disclaimer: This document is for information purposes only. Customers are responsible for testing and confirming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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