Product Information

Potassium Methylsiliconate 40%

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 (%)	40 ± 2
Sesquioxane content (%)	≥ 20
Specific density (25 °C)	Approx. 1.1
рН	12 - 14

Bisley International LLC 1790 Hughes Landing Boulevard Suite 400 The Woodlands 77380 TX USA Phone number: +1 (281) 506 046 Emergency telephone number: +1 855 237 5573





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.

Global Headquarters

Sydney, Australia Bisley & Company Level 12, Tower B Citadel Towers 799 Pacific Highway Chatswood NSW

Phone: +61 2 8905 4200 Fax: +61 2 8905 4238 +61 2 8905 4239

2067 Australia

Regional offices

Jakarta, Indonesia

PT Bisindo Kencana Puri Indah Financial Tower 9th Floor, Unit 09 Jalan Puri Lingkar Dalam Blok T8 Jakarta Barat 11610 Phone: +6221 530 7287

Dubai, United Arab Emirates

Bisley Chemicals Trading LLC 1802 B2B Office Tower Business Bay PO Box 9298 Dubai United Arab Emirates Phone: +971 4 3310333

+971 4 3310111 Fax: +971 4 3310099

Bangkok, Thailand

Bisley Asia (Thailand) Co. Ltd. Mahatun Plaza Building18th Floor 888/186 Ploenchit Road Lumpini, Pathumwan Bangkok 10330 Thailand Phone: +66.0 2689 6396

Phone: +66 0 2689 6396 Fax: +66 0 2689 6394

USA and Canada

Bisley International LLC 1790 Hughes Landing Boulevard Suite 400 The Woodlands 77380 TX USA Phone number: +1 (281) 506 046 Emergency telephone number: +1 855 237 5573

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