



A Subsidiary of PETRONAS Chemicals Group

PRODUCT DATA SHEET

BRB Silanil[®] MOS

Silanes

BRB International BV

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Silanes



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BRB Silanil[®] MOS

Methyltris(methylethylketoxime)silane



Description

BRB Silanil[®] MOS is used as a crosslinker in the production of oxime sealants.

Properties

Chemical Name:	Methyl(trismethylethylketoxime)silane
CAS Number:	22984-54-9
Molecular formula:	C ₁₃ H ₂₇ N ₃ O ₃ Si
Molecular Weight:	301 g/mol

Typical Data

Parameter	Unit	Value
Appearance		Yellowish colourless, clear liquid
Density		0.975
Contents	g/cm ³	> 95.0
pH Value	% by wt	7.0
Refraction index	pH	1.4536

How to Use

Store in dry and cool (approx. 20-25 ° C) condition. After opening, avoid exposure to atmospheric moisture. Inert gas e.g. N₂ gas is required to purge into the container after opening to prevent hydrolysis by moisture.

A Product Safety Data Sheet should be obtained from your BRB office prior to use.

ATTENTION: Before handling, read product information, Product Safety Data Sheets and container labels for safe use, and any physical and/or health hazard information.

FOR MORE INFORMATION

Please contact

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IMPORTANT NOTICE

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