

SiSiB® WR0700 Silicone Water Repellent

COMPONENTS

Solid resin MTS, hydrolysate of Methyltrichlorosilane

INTRODUCTION

SiSiB® WR0700 is mainly used as the intermediates to manufacturing silicone waterproofing agent, like Potassium Methyl Siliconate and Sodium Methyl Siliconate.

PHYSICAL PROPERTIES

Color	White or yellowish
Appearance	Powder and granular solids
Solid contents	50~65%
Silica contents	22.5% (weight)
Mass content of HCl	Max. 1.0%

APPLICATIONS

When mixed with cement mortar, it may improve the surface hydrophobicity. SiSiB® WR0700 is suitable for exterior wall and interior wall.

PACKING

SiSiB® WR0700 is packaged in 25Kg woven sacks or net weight 200kg steel drum.

STORAGE

SiSiB® WR0700 should be stored under dry conditions, away from direct sunlight. When stored at or below 40°C in the unopened original container SiSiB® WR0700 has a shelf life of at least 12 months. Longer storage times may cause lumping which normally does not affect the performance of the product.

Storage beyond the date does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

HANDLING

This document does not contain the product safety information required for safe use. Before handling, please refer to the product and safety data sheets, as well as container labels, for information on safe usage, physical hazards, and health risks. Safety Data Sheet is available on the website, from the distributor, or by contacting SiSiB customer service.

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NOTE

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

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