

Силиконы KORASILON, KORATEСТ

Технические характеристики

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Silicones

Silicone products

Kurt Obermeier GmbH has been a competent partner for the development, manufacture and sale of special chemical products since 1948. With the help of our in-house laboratory we are happy to advise you on any technical questions.

Furthermore we also offer our customers joint product development in order to manufacture tailor-made products for you.

We see ourselves as real “problem solvers” and can draw on a broad experience from a wide variety of applications and industries as well as a very extensive product portfolio

In addition to our laboratory and our inside sales department our external sales persons in Germany, Austria, Switzerland and the BeNeLux countries are available for a personal

KORATECT Silicone masonry protection



Moisture is the main cause of almost all damage to mineral building materials.

Our KORATEC Masonry protection products provide hydrophobic protection to various substrates from and significantly reduce water absorption and the absorption of pollutants dissolved in it.

Thus, structural damage such as

Corrosion of reinforced steel

Efflorescence

Salt breakout

Frost/de-icing salt damage

Algae, moss and mould infestation

is significantly reduced.

Through the treatment with KORATECT Masonry protection agents the diffusion capability/breathability of the building material is retained and the moisture can escape from the inside out. The use of KORATECT® Masonry protection agents provide long-lasting and effective protection against structural damage, without changing the surface texture of the substrates.

KORASILON Silicone remover

KORASILON® Silicone Remover are used for the effective removal of silicone compounds. They are able to dissolve silicone compounds and thus significantly facilitate removal. These products are particularly suitable for typical room-temperature-curing silicone rubbers, which are used, for example, in numerous joint sealants.

KORASILON Silicone Remover liquid

KORASILON Silicone Remover Paste

KORASILON Additive PS

KORASILON Additive PS are a series of different polyethersiloxanes in high quality. Due to their special chemical structure, they combine silicone-typical properties with actually opposing properties and thus offer unique advantages. Incorporated into formulations, they reduce surface tension and thus contribute to excellent wetting of surfaces.

KORASILON Hydrophobing agents

Our KORASILON Hydrophobiermittel are based on modified polysiloxanes and are formulated to be completely fluorine-free. Unlike other commercially available products, they do not contain perfluorocarbon resins or similar per/polyfluorinated alkyl compounds. Hydrophobing thus enables the simple, fluorine-free and water-repellent finishing of a wide variety of substrates and textiles.

Cleaning and care products

For the area of cleaning and care products, we offer a large number of different products. In addition to silicone-containing and silicone-free defoamers for controlling foam formation in surfactant-containing solutions, our oil emulsions are also of interest, which can contribute to colour deepening and refreshing, gloss improvement and better polishability of formulations, among other things. Furthermore, we can provide selected surfactants, complexing agents, dispersing aids and phosphonates for use in cleaning and care products.

KORASILON Defoamer

In some industrial processes foam is desired and necessary, but troublesome in many applications and to be avoided at all costs.

Kurt Obermeier GmbH & Co. KG offers a wide range of defoamers from various manufacturers and from proprietary developments.

Technical application advice is as part of the package as onsite plant trials.

There is also a modern fully-equipped lab for extensive trials.

Immediate samplings of potential defoamers enable you to effectively and cost-effectively take control of your foam problem.

Kurt Obermeier GmbH provides customised defoamer solutions for a wide variety of (process) technical issues.

Our range of silicone defoamers is characterised by lower application quantities compared to mineral oil-based defoamers. The most modern silicone defoamers based on organically modified siloxanes exhibit improved compatibility with organic systems.

Our silicone defoamers comprise the following:

Silicone-based defoamers

100 % defoamers

for use in formulations (e.g. cleaners, adhesives, detergents) as processing aids (distillation processes, process water, wastewater) or for the production of defoamer emulsions

Defoamer emulsions

with a wide range of applications, including the areas of food technology, and biotechnology (FDA, Kosher, etc.), as process aids in pharmaceuticals and with special acid or alkali resistance and according to Regulation (EC) No 648/2004 (detergents regulation)

Solvent-based defoamers

Defoamers based on organically modified siloxanes

Silicone-containing defoamers, which do not show typical incompatibility to silicone; for use in cooling lubricants, paints and coatings, electroplating and pickling solutions, or other silicone-critical applications.

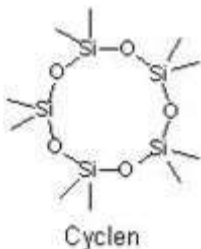
KORASILON Fluids

We market polydimethylsiloxane (PDMS) and organically modified PDMS fluids under the name KORASILON®. By clicking on the PDF icon, you can obtain product information on individual fluids from the following categories.

Because of their inorganic Si-O chemical bonding, polydimethylsiloxanes are in many ways comparable in their resistance with the chemically inert behaviour of silicate minerals.

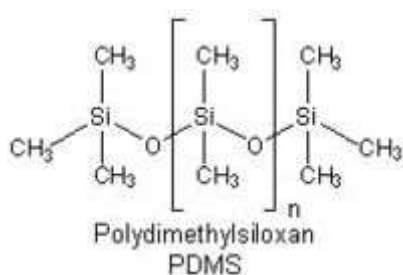
PDMS fluids are available in a viscosity range from 0.65 to 30,000,000 mm²/s and due to its variety of applications it is impossible to imagine our modern production without them.

Cyclen



KORASILON® CC 5

Polydimethylsiloxanes



KORASILON® Fluids M

KORASILON® Fluids MPH

KORASILON® Fluids for ORC-processes

KORASILON® Fluids G and G MPH

KORASILON® Fluid MKI

Heat transfer media

General overview of heat transfer media

KORASILON® Oil TT

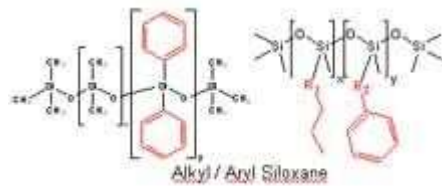
KORASILON® Oil TT 2

Diphyl®

High-temperature Fluids

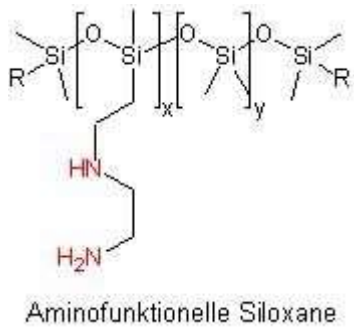
KORASILON® Fluids HT and HT-A

Alkyl/Aryl Fluids



KORASILON® Fluids AM

Amino Fluids



KORASILON® Fluids TX

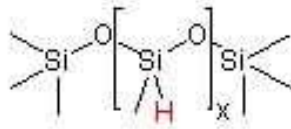
KORASILON® Öl AF 2

KORASILON® Öl AF 4

α , ω - Hydroxy PDMS

KORASILON® Fluids R

Polymethyl hydrogen siloxane



Polydimethyl-Wasserstoff-Siloxan

KORASILON® Fluids MH 20

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