



OCI Orgasil 2000 Multipurpose Silicone Sealant

1. Product Description

OCI Orgasil 2000 Multipurpose Silicone Sealant is one part moisture curing silicone sealant.

2. Properties

- Easy to apply
- Resistant to ozone, ultra-violet radiation and temperature extremes.
- Excellent adhesion to a variety of non-porous substrates.
- Acetic acid curing system.

3. Technical Information

Chemical Base:	Acetoxy silicone
Specific gravity:	$0,98 \pm 0,03 \text{ gr/cm}^3$
(SEL DM 04)	
Tack free time:	11-12 min.
(25°C and 50% R.H)	
Cure Rate (1 day):	2 mm
(25°C and 50% R.H)	
Modulus at 100% (MPa):	$\approx 0,3$
(SEL DM 05)	
Tensile Strength:	$\approx 1,10 \text{ Mpa}$
(SEL DM 05)	
Elongation at Break:	% 400
(SEL DM 05)	
Shore Hardness:	$15 \pm 3 \text{ Shore A}$
(SEL DM 07)	

4. Application Details

Application Temperature: +5 °C to +40 °C

Temperature Resistance: -45 °C to +150 °C

The application surface must be solid, clean dry and free of dust, oil and grease.



Excellent adhesion to a variety of non-porous substrates such as;

- *Aluminum*
- *Glazed ceramic tiles*
- *Glass*

5. Packaging

*In 310 ml cartridge
310 ml x 25 per box*

*In 280 ml cartridge
280ml x 25 per box*

Color

Transparent.

6. Shelf Life

*Store the product in a cool and dry place.
The shelf life is 12 months.*

7. Caution

*Keep out of reach of children.
Avoid contact with skin and eyes. Use gloves before application
Keep out of freezing, direct sunlight and temperatures above 50°C
Apply in well-ventilated areas
Do not breathe vapor
Do not smoke*

8. Health and Safety

For more information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing, physical, ecological, and toxicological and other safety related data.