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PRODUCTS

Silicone Sealant

- General use Silicone Sealant
- Structural Silicone Sealant
- Granite(marble) Sealant
- Waterproof Silicone Sealant
- IG Silicon Sealant
- Bathroom & Kitchen Sealant
- High Elasticity Sealant
- Fireproof Silicon Sealant
- Fire&weatherproof Sealant

Polysulfide Sealant

- IG polysulfide sealant
- Polysulfide sealant in low temp
- Waterproof polysulfide sealant
- Fireproof polysulfide sealant

Butyl Sealant

- Insulating Glass Butyl Sealant

Others

- Driveway sealant
- Organic protective agent
- Silicone sealant primer
- Epoxy stone sealant

Driveway, Expressway & Road Sealant

The sealant is a kind of liquid polysulfide based, two-components, room temperature cured(RTV) sealant, Sealant Tech's road sealant has get approved from National Quality Surveillance and Inspection Center.

Benefits and Characters:

1. Strong adhesion to concrete,cement and most road construction materials.
2. High elasticity.
3. Excellent waterproof and weatherproof ability.
4. Solvent free, no corrosion, enviroment friendly.
5. No sagging.

Range of Application:

The sealant specially desinged for joint seal of concrete,cement material of expressway,road and square.

Properties:

No.	Item	Technical Date	
1	Application time(Minutes)	>40, Or customized by demand	
2	Tack-free Time(Hours)	≤24	
3	Agglutinated Time(Hours)	≤48	
4	Sag(mm)	≤1	
5	Elastic Recovery Rate(%)	≥80	
6	Tensile Strength (MPa)	23℃	≤ 0.4
		-20℃	≤ 0.6
7	Weight loss(%)	≤ 8	
8	Hardness change after heat treatment (Shore)	≤ 10	
Comply with standard JC/T 976-2005 and JC/T 881-2001			

Package:

Regular Package: Com A 30kg/ barrel, Com B 3.6kg/barrel

Storage:

Shelf-life: 12 months stored in cool(below 27℃), dry and ventilated places.

Transportation:

The sealant is a non-dangrous material, by lurry,by train,by air, by ship all available.

Notes:

1. Use the sealant on the concretonary surface.
2. Avoid use in condition of mixed with silicone sealant, polyurethane sealant. Mixed use will affect the adhesion performance.

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