



www.gnspufoamsealant.com

General Purpose Silicone Sealant



The GNS® General Purpose Silicone Sealant G22 is a cost effective, general purpose acetoxycure silicone sealant. General Purpose Silicone Sealant G22 can be used to glaze, seal and fill joints on windows, signs, internal fixtures and fitting like doors and so on. With more than 18 years development, GNS products have been sold to 78 countries and areas all around the world which cover Asia, South America, Middle East, Europe and Africa.

As a professional high quality GNS® General Purpose Silicone Sealant manufacture, you can rest assured to buy General Purpose Silicone Sealant from our factory and we will offer you the best after-sale service and timely delivery.

1. PRODUCT FEATURE OF GNS® GENERAL PURPOSE SILICONE SEALANT G22

- Easy to use – one part silicone sealant, no mixing required. Can be dispensed with an ordinary caulking gun.
- Cures to a strong, flexible seal capable of withstanding movement in and around the joint.
- No seasonal limited in application.
- Outstanding weatherproofing ability, resisting to ultraviolet ray, ozone, snow, or temperature extremes.
- Non-slumping; can be used in vertical and overhead joints.



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GENERAL PURPOSE

EASY TO USE AND REDUCE WASTE



Tel:+86-20-84267539

Email:enquiry@gnsealant.com



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SILICONE SEALANT QUALITY

- Good Adhesion
- No Bubbles
- Multiple Colors

BETTER APPLICATION FACTOR

- Good Elasticity
- Not East To Break
- Good Recovery



GENERAL PURPOSE SEALANT

- Acetoxo room temperature cure
- Outstanding weatherproofing

2.PRODUCT PARAMETER (SPECIFICATION) OF GNS® GENERAL PURPOSE SILICONE SEALANT G22

Test Parameter	Unit	Result
As Supplied Tested at 23°C and 50% RH		
Specific Gravity	g/ml	0.94±0.02
Flow (sag or slump)	mm	0
Extrusion Rate	ml/minute	130
Skin Time	minute	5~10
Tack-free Time	hour	≤1.0
Curing time (5mm)	hour	≤18
As Cured-after 21 days at 23°C and 50% RH		
Durometer Hardness, Shore A	Points	18
Movement Capability	%	±20
Tensile/Modulus at 50% Elongation	Mpa	0.28
Tensile/Modulus at 100% Elongation	Mpa	0.3
Ultimate Tensile Strength	Mpa	0.4
Ultimate Elongation at Break	%	375

3.APPLICATION OF GNS® GENERAL PURPOSE SILICONE SEALANT G22



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PRODUCT APPLICATION RANGE





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HOW TO USE?



1.Loading the Glue Gun



2.Cut the Bottle Top



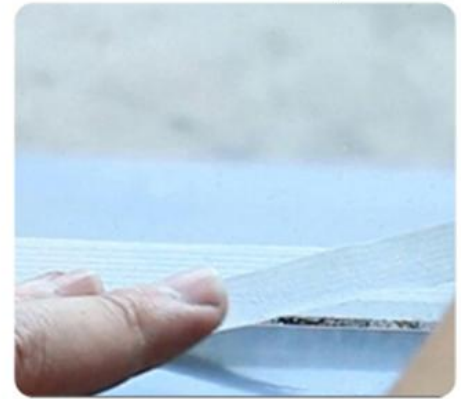
3.Install the Nozzle Into the Bottle Top



4.Cut Nozzle To Desired Based Size



5.Remove Dirt, Grease, Moisture and Old Caulk



6.Mask Both Sides of Joint With Masking Tape



7.Evenly Gluing



8.Scrape off Any Excess Glue



9.Remove Masking Tape Immediately

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4.STORAGE AND SHELF LIFE OF GENERAL PURPOSE SILICONE SEALANT G22

10 months from manufacture date when store in cool dry locations below 25°C, keep away from heat source and direct sunlight during storage.

5.PACKING, SHIPPING AND SERVING OF GENERAL PURPOSE SILICONE SEALANT G22

Packing: 220ml to 300ml of cartridge, 590ml 600ml of sausage, 190L of drum. 24 ctgs/ctn of cartridge, 20 pcs/ctn of sausage. (For special specifications, please contact us.)

Shipping: Sea, air or land transportation

Serving: We provide free design service, and you'll get excellent after-sales service, we committed to solving any problems that may occur when you use our products.



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OUR FACTORY



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COMPANY PROFILE

- The biggest PU foam manufacturer in Asia
- 17 years export experience
- Sold to 72 countries and areas
- Equipped with 32 advanced full-automatic production line
- 50% market share in China
- Accredited to all kinds certificates

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OUR ADVANTAGES



QUALITY

Provide stable and good quality assurance



PACKING

750ml 500ml 300ml, 12 cans/carton.
(For special specifications, please contact us.)



TRANSPORT

Sea or land transportation



TECHNOLOGY

Establish a joint laboratory with WANHUA & DuPont to create products that meet customer needs



COOPERATION

Customer-centric, looking forward to cooperating with all potential customers



SERVICE

We provide free design service, and you'll get excellent after-sales service

6.FAQ

Q: What's the difference between Neutral silicone sealant and Acetic silicone sealant?

A: Neutral silicone sealant can be used both indoor or outdoor, but acetic silicone sealant just can be used in indoor.

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Q: Can you provide OEM?

A: Yes, we can do OEM.

