



GUNUO TIANJIN INDUSTRIAL CO., LTD.
WE HAVE BEEN WORKING HARD!

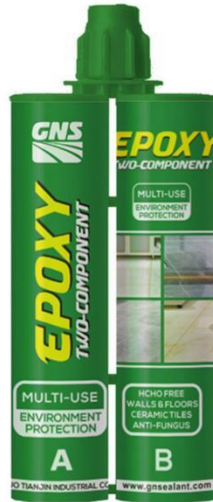
www.gnspufoamsealant.com



Epoxy Sealant

As the professional manufacture, we would like to provide you GNS® Epoxy Sealant. And we will offer you the best after-sale service and timely delivery.

EPOXY SEALANT ES100 is a two component sealant, made of epoxy resin. It has varied colors, which can meet most demands of high performance. The product has good toughness, excellent damp-proof ability, and strong resistance to chemical corrosion. It is widely used in Sanitary, Bathroom and Kitchen to replace silicone sealant and gap filler.



High quality GNS® Epoxy Sealant can meet many applications, if you need, please get our online timely service about Epoxy Sealant. We do everything we can to add value to our customers' experiences, allowing us to be your best option. We look forward to cooperating with you, if you want to know more, you can consult us now, we will reply to you in time!

1.PRODUCT FEATURE OF GNS® EPOXY SEALANT ES100

- Room temperature cure, and fast curing.
- Outstanding resistance to chemical corrosion,
- High bonding strength to steel, concrete, ceramics, wood, etc.
- Seals water tight.

2.PRODUCT PARAMETER (SPECIFICATION) OF GNS® EPOXY SEALANT ES100

Test Parameter	Unit	Result
As Supplied Tested at 25℃ and 50% RH		
Odor Grade	Class	2
Extrusion	KN	0.59
As Cured-after 21 days at 23℃ and 50% RH		
Gaze Hardness (Pencil)	>3H	4H
Shear Strength (Standard)	Mpa	7.1
Shear Strength (Altering Temp)	Mpa	5

Wear-resistance Strength	g	0.010
Waterproof Ability (24h)	/	good
Alkali resistance (2h)	/	good

3.APPLICATION INSTURCTION OF GNS® EPOXY SEALANT ES100

PRE-APPLICATION



1. Prepare the tools and product before we use



2. Cut the nozzel according to the width of the gap



3. Fix the sealant into the caulking gun



4. Before application, first 30-40cm has to waste because it is not fully mixed.

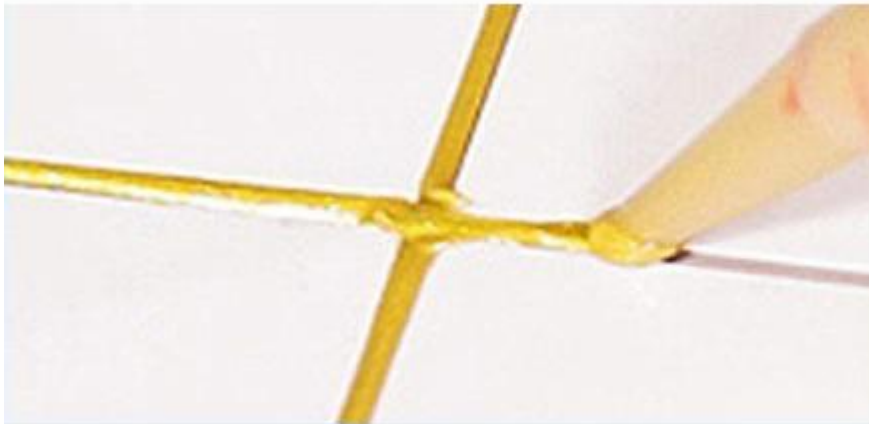


5. Start to fill the sealant into the gap

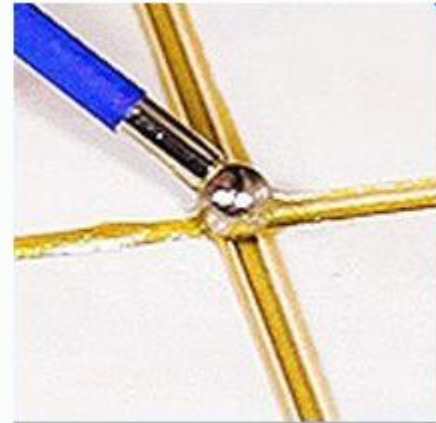


GUNUO TIANJIN INDUSTRIAL CO., LTD.
WE HAVE BEEN WORKING HARD!

www.gnspufoamsealant.com



1. Clean the gaps surface and fill the sealant.



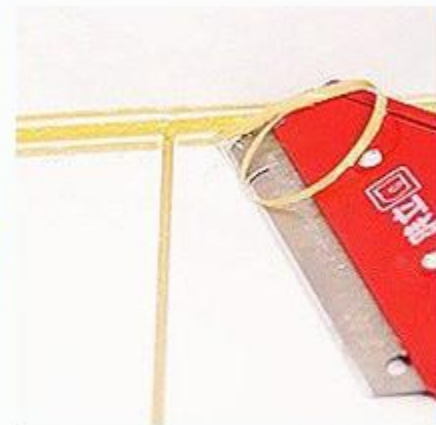
2. use tool to flatten the sealant



3. Await for the sealant to get cured.



4. Use a spatula to remove the edge



5. Fix and clean the corners.

4.STORAGE AND SHELF LIFE OF EPOXY SEALANT ES100

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

5.PRODUCT CERTIFICATION:



Tel:+86-20-84267539

Email:enquiry@gnsealant.com

6.PACKING, SHIPPING AND SERVING OF EPOXY SEALANT ES100

Packing: 2 pieces (400ml A + 400ml B) per set. 20 sets per carton. (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.



GUNUO TIANJIN INDUSTRIAL CO., LTD.

WE HAVE BEEN WORKING HARD!

www.gnspufoamsealant.com



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

Tel:+86-20-84267539

Email:enquiry@gnsealant.com



GUNUO TIANJIN INDUSTRIAL CO., LTD.

WE HAVE BEEN WORKING HARD!

www.gnspufoamsealant.com

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

7.FAQ

Q: What is the advantages of GNS?

A: 1. GNS has 18 years production experience for silicone sealant product, annual production capacity is 40,000 tons.

2. Good & stable quality with competitive price, timely delivery and provide free and professional OEM design.

3. Participate in many foreign exhibitions every year, such as Dubai, Brazil, Ukraine, Russia and so on, so we know well for these markets.



www.gnspufoamsealant.com