



Marble Adhesive

The GNS[®] Marble Adhesive is manufactured with high pureness, stable and high quality materials, and under meticulous and cautious management and control, which have high quality. It is used for binding and repairing of all kinds stone materials and mending of seams and dents of the surface of the stone products. It possesses the character of high intensity, fast curing, weatherproof, corrosion resistance and can be polished.

GNS is a professional leader China GNS[®] Marble Adhesive manufacturer with high quality and reasonable price. Welcome to contact us.

1. PRODUCT FEATURE OF GNS[®] MARBLE ADHESIVE

- Cure in short time
- Can be operated in cold weather (-10℃~45℃)
- High intensity, hard enough for polish
- No color change, cracking or shrinkage
- Weatherproof
- Corrosion resistance
- High toughness after cured

2. PRODUCT PARAMETER (SPECIFICATION) OF MARBLE ADHESIVE

| | |
|------------------------------------|----------------------------------------|
| Mix ratio | 100 part adhesive with 3 part hardener |
| Working time | 3-10 min |
| Mixing Ratio | 3% |
| Bending modulus of elasticity | ≥2500MPa |
| Bending strength against Viscosity | ≥17.0MPa |

| | | |
|----------------------------------------------|--------------------------------------|--------|
| Impact Strength | ≥2.5MPa | |
| | Stone-stone standard | ≥9 MPa |
| | Heating process | ≥9 MPa |
| Press shear strength (stone-stone) | Hot Water soak process | ≥6 MPa |
| | Alkali treatment | ≥6 MPa |
| | Freezing and heating cycle treatment | ≥6 MPa |
| Press shear strength (stone-stainless steel) | Stone-stainless steel standard | ≥9 MPa |

3. APPLICATION INSTRUCTION OF MARBLE ADHESIVE

- The surfaces must be clean and free from dust and grease
- Mix 100 parts of adhesive with 3 parts of hardener until a homogeneous mixture is obtained.
- Apply the mixture to the bonding area and hold it together about 3-5 minutes.
- Keep the assembled parts from moving during cure.

4. STORAGE AND SHELF LIFE OF MARBLE ADHESIVE

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:



6. PACKING, SHIPPING AND SERVING OF MARBLE ADHESIVE

Packing: 18L/bucket, 4L/bucket (4 buckets/ctn), 3L/bucket (6 buckets/ctn), 0.6L/bucket(12 buckets/ctn)

Gross weight is upon request.

Stand color: transparent, white, beige, black. More colors on demand.

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.

8. FAQ

Q: What is the advantages of GNS?



www.gnspufoamsealant.com

- 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.