

# TECHNICAL DATA SHEET

## TRUST-High quality stone adhesive bonding Beige...

Summary:Fast hardening,gel time 3~6 minutes at room femperture,after 120 minutes the treated parts can be further proceeded  
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### Product Description

#### Supply Ability

Supply Ability:1000 Ton/Tons per Month

#### Packaging &Delivery

Packaging Details:Cans/customization as per client of concept

Port:Qingdao

#### 1.Beige mastics characteristics

Fast hardening,gel time 3~6 minutes at room femperture,after 120 minutes the treated parts can be further proceeded;

Can be treated in cold weather;

Non hand sticky after cured;

Good adhesion,working properties(grinding,milling,drilling),easily polishable.

## 2.Application

Filling, patching, bonding and restoration of nature and cast stones,ceramics and porcelain tile.

## 3. Technical data

Serial number	Item	Technical indexes	
1	Pressing shear Stone	Standard	≥9Mpa
		Water immersion	≥6Mpa
		Heating	≥9Mpa
		Freeze-thaw	≥5Mpa
2	Dangerous substance Content	VOc content	≤250g/L
		benzene	Not available
		Toluene &xylene	Not available
		formaldehyde	Not available

## 4.Direction

Add 1 to 3g of hardener to100g of filler for filling,bonding and laminating after mixing both components thoroughly.

## 5.Attention

Clean tools immediately after application,Clean with acetone if necessary;

Safety rules of person protecion,wearing suitable gloves,glasses or screen for face.and asure suitable local ventilation of work places;

Rinse with water immeditaly in case of contact with eyes and skins and appeal to doctor in serious case.

## 6.Storage and transportation

Shelf life is approximately one year if stored in a dry and cool place its tightly closed origin al container;

Non-dangerous goods,avaible fo various transporation.

## 7.Production standard

JC/T 989-2006

## 8.Management System

The products have passed the International authentication of the ISO9001:2000 "quality management system"and ISO14001:2004"Environmental Management System".

## 9.Announcement

The above information is based on the latest stage of technical progress and merely take responsibility for this product.It is to be considered as a non-binding hint and dose not rele ase the user from a performance test,since application ,processing and environment influe nces are beyond our realm of control.



### Packing Specification

	0.6KG/Drum	0.8KG/Drum	1.0KG/Drum	3KG/Drum	4KG/Drum	5KG/Drum	25KG/Drum
Box	12	12	12	6	4	4	1

Color: Transparent, Beige, White, Red, Green, Black.

### Technical parameters

No.	Name	Detection method	Test result
1	Compression-Shear Strength	Cure for 48h	16.5
2	Compression-Shear Strength	Cure for 168h	16.8
3	Compression-Shear Strength	Cure for 168h, then 100°C/168h	17.9
4	Tensile Strength	Cure for 168h	18.6

Resin type	Unsaturated Fatty Acid Resin			
Form	Pale yellow liquid	Clear paste	Colored paste	Colored flu
Density(g/m <sup>3</sup> )	1.05-1.15	1.45-1.58	1.6-1.85	1.3-1.4
Viscosity25°C	500-900C.P	1000-3000P	4500-10000P	2000-5000C
Decomposition products	When exposed to fire, it releases carbon monoxide and carbon dioxide			
Approach	In accordance with officially recognized procedures of the country/region			

