



#### Shandong Juhuan New Material Technology Co., Ltd

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# **PRODUCT MANUAL**

PU FOAM & SILICONE SEALANT PROFESSIONAL MANUFACTURER

SHANDONG JUHUAN NEW MATERIAL TECHNOLOGY CO., LTD



Shandong Juhuan New Material Technology Co., Ltd. situated in Linyi city, it integrates with scientific research, manufacturing, trading and other subjects. it has 100,000 square meters workshops and over 500 employees. The company's sales revenue in 2022 reached us dollars 150 milion, and it is China leading PU foam and silicone sealant manufacturer with 30 years production experiences.

Juhuan company has complete products series, including PU foam, silicone sealant, acrylic sealant, liguid nails, marble glue, PU sealant, Ms sealant, PU foam cleaner and so on. The products obtained SGS certificates, The invention products fire-retardant polyurethane foam passes national B1 level inspection.

Research and development is regarded as the first productivity of Juhuan company, and they have got more than 10 national invention patents and new practical patents. In 2016, Beijing chemical university and Juhuan company established "PU foam project technical center". This project integrates production with study and research, promoting the company's

products technological invention and academic development. At present Juhuan company has passed ISO9001, ISO014001 and ISO45001, with mature ERP management system and DCS full automatic production line to complete the whole process from raw material to the finished products.

Quality is first, quality is lifeline. Juhuan company has a professional team for quality assurance, production and sales. From raw material inspection to finished goods inspection, it strictly controls every process to ensure products quality stability.

With advanced and professional technology, Juhuan products are sold to more than 100 countries and areas, Europe, South America, Middle-east, South-east Asia and some other areas.

Juhuan company is guided by the corporate culture of " joint contribution, shared benefits and powerful cohesion". It determines to provide stable quality products, competitive prices and excellent service for customers all over the world.

# CHOOSE JUHUAN CHOOSE PROFESSIONAL

Pu Foam And Silicone Sealant

Service Provider



SGS and got ISO9001, ISO14001,

ISO45001.

#### JUHUAN DEVELOPMENT MILESTONE

#### 1994

"JUHUAN" brand registration success.

#### 1998

"Wild Wolf" contact adhesive became the first brand of contact adhesive in Beijing market, and Beijing Juhuan Chemical Co., Ltd. was officially established.

#### 2000

The production base of Beijing Juhuan Chemical Co., Ltd. has been fully completed and put into operation.

#### 2002

Passed the China
Environmental Mark Quality
Certification, became the first
batch of enterprises through
the Ten-Ring Certification.In the
same year, became the Chinese
adhesive member unit, passed
the ISO9001 quality system
certification.

#### 2008

Juhuan Chemical products are included in the Chinese government's green purchase list.

#### 2010

The aerosol project was officially put into operation in Beijing Headquarters.

#### 2011

The canning workshop, injection molding workshop, carton workshop and other supporting facilities of the Beijing plant were completed and put into operation. In the same year, the aerosol project of the Jinan branch plant was completed and put into operation.

#### 2012

Juhuan held a large annual meeting, rewarded excellent customers with 3 luxury cars, signed a contract of 500 million yuan on the spot, and the sales reached the top three in China. In the same year, the invention of gun&straw 2 in 1 type foam changed the problem of foam gun/straw packaging accounting for inventory.

#### 2013

Shandong Juhuan has fully started construction in the state-level Linyi Economic and Technological Development Zone.

#### 2014

Shandong Juhuan phase I officially put into production, independent research and development of automatic feeding system put into use.

#### 2015

Shandong Juhuan production base phase II supporting projects have been fully completed, metal packaging printing projects, silicone sealant projects have been fully launched. In the same year, the International Trade Department was established to officially open international business.

#### 2016

Jointly established engineering technology center with Beijing University of Chemical Technology, "ZHUCHAO" Fire-retardant PU Foam was successfully developed.Flame retardant grade B1, technology leading domestic and foreign similar products.In the same year, the national brand mentor Xie Peilun was hired as the brand strategy consultant, and "JUHUAN 920" and "JUNENGFA" were listed in glory.

#### 2017

"ZHUCHAO" Fire-retardant PU Foam was officially launched on the market, Juhuan established 12 branches nationwide, and achieved a sales radius of 300 kilometers.

#### 2019

Obtained the invention patent of polyurethane adhesive, obtained the high-tech enterprise certification, Linyi City "Specialized, Refined, Special and Innovative" enterprise, Juhuan Party Branch was established in the same year.

#### 2020

"ZHUCHAO" Fire-retardant PU Foam landed on CCTV and provincial radio stations in large and medium-sized cities across the country, "ZHUCHAO" Fire-retardant PU Foam became a well-known brand in the industry, and the market share of PU foam reached 10%.

#### 2021

Signed a strategic cooperation agreement with the Building magazine of the Ministry of Housing and Urban-Rural Development.

and the fire-retardant modified polyurethane adhesive won the scientific and technological achievement evaluation certificate of the Ministry of Housing and Urban-Rural Development, the Building Energy Conservation Science and Technology Award of Shandong Province, and was included in many landmarks in Beijing, Shandong, Hubei and other places.

#### 2022

Became a "Specialized, Refined, Special and Innovative" enterprise in Shandong Province, and its foam production capacity ranked first in China. Juhuan's "Thousand Cities and Ten Thousand Stores" was launched.

#### 2023

Foreign trade is booming, and products are sold in more than 100 countries and regions along the Belt and Road. Upright PU Foam "Zheng Master" won 13 exclusive patents.

**BETTER AND STRONGER** 

# **FACTORY PHOTOS**















# CERTIFICATES



# **EXHIBITION PHOTOS**

























7~15

\$150

Delivery time is 7-15 days million Revenue / year

100+

100,000

Countries and regions square meter



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# **JUHUAN K10**

#### PRO-USE PU FOAM

JUHUAN K10 pro-use pu foam is a single-component, premium quality polyurethane foam with excellent performance. it is specially designed for windows and doors installation. It is a high yield product with very good hardness. Guarantee the evenly smooth bubbles, good adhesion and stability while installing.

#### Advantages:

- 1. Super hardness
- 2. Smooth cell density
- 3. Long yield
- 4. Fast cured in different temperatures

Shelf life: 12 months store in 25°C or below

Volume: 750ml, 500ml, 300ml

Packing: 12pieces/carton,15pieces/carton,16pieces/

carton,6pieces/carton, or customized

Delivery time: 7-15 days







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**PU FOAM** 

# JUHUAN K20 GENERAL-PURPOSE PU FOAM

JUHUAN K20 is one-component polyurethane foam, which insulating of door and window frames, electrical outlets, water pipes and so on. It is specially designed for installation and insulation. It is a superior stability foam that shows good anti-shrink-

#### Advantages:

1. Excellent adhesion on most substrates

age and good elasticity in different weather.

- 2. Good heat and cold preservation
- 3. Environmentally friendly
- 4. Good sound insulation
- 5. Superior stability

Shelf life: 12 months store in 25°C or below Volume: 750ml, 500ml, 300ml

Packing: 12pieces/carton,15pieces/carton,16pieces/

carton,6pieces/carton, or customized

Delivery time: 7-15 days







**3, JUHUAN CREATE BEAUTIFUL HOME** 

# JUHUAN **PU FOAM** JUHUAN **PU FOAM** JUHUAN **PU FOAM** K30 K30

# **JUHUAN K30**

#### **ALL-PURPOSE PU FOAM**

IUHUAN K30 pu foam is designed for multi-use. It is superior stability foam without any shrinkage in high temperature. And it is with good elasticity in low temperature. Meanwhile, it is a cost effective product with excellent white color and density.

#### Advantages:

- 1. Excellent filling capacity and insulation ability
- 2. High bonding strength 3. High energy efficiency,
- blocks heat loss
- 4. Superior stability





# Shelf life: 12 months store in 25°C or below

Packing: 12pieces/carton,15pieces/carton,

16pieces/carton,6pieces/carton, or customized

Volume: 750ml, 500ml, 300ml

Delivery time: 7-15 days



# **JUHUAN K50**

#### **COST-EFFECTIVE PU FOAM**

JUHUAN K50 economical pu foam is one-component polyurethane foam. The foam will expand and cure by moisture inthe air. It is used for a wide range of building applications.

#### Advantages:

- 1. Cost-efficient
- 2. High working speed, low investment costs
- 3. Environment friendly

Shelf life: 12 months store in 25°C or below

Volume: 750ml, 500ml, 300ml

Packing: 12pieces/carton,15pieces/carton,

16pieces/carton,6pieces/carton, or customized

Delivery time: 7-15 days





# **JUHUAN K40**

#### **MULTI-USE PU FOAM**

JUHUAN K40 general purpose pu foam is a one-component, ready to use general purpose polyurethane foam. It is used for a wide range of building applications. It is very good for filling and sealing with excellent mounting capacities, high thermal and acoustical insulation performance.

#### Advantages:

- 1. Installing, fixing and insulating of door andwindow frames
- 2. Good bonding and mountingperformance
- 3. Insulating the electrical outletsand water pipes
- 4. Heat preservation ,cold and sound insulation

Shelf life: 12 months store in 25°C or below Volume: 750ml, 500ml, 300ml

Packing: 12pieces/carton,15pieces/carton, 16pieces/carton,6pieces/carton,

or customized

Delivery time: 7-15 days





# JUHUAN SPRAY FOAM INSULATION

# **JUHUAN S10**

#### **SPRAY FOAM INSULATION**

JUHUAN PU spray foam insulation S10 is for high quality heat and sound insulation at buildings and houses. Provides a unique, monolithic thermal insulation application. An innovative alternative to traditional building insulation methods such as polystyrene heat insulation boards, glass wool and rock wool. It does not contain any propellant gases which are harmful to the ozone laver.

#### Advantages:

- 1. Efficient heat and sound insulation
- 2. Waterproof and moisture-proof
- 3. Convenient construction
- 4. Safety and Environmental Protection
- 5. Durable and long-lasting

Shelf life: 12 months store in 25°C or below Volume: 750ml, 500ml, 300ml

Packing: 12pieces/carton,15pieces/carton, 16pieces/carton,6pieces/carton, or customized

Delivery time: 7-15 days





3, JUHUAN®

JUHUAN

Fire Rated

**PU FOAM** 

# JUHUAN Mega Yield PU FOAM Unmer pride 50. High mann, hann Haution and nuteraring Paulion and nuteraring 750ml

# **JUHUAN K88**

#### **MEGA YIELD PU FOAM**

JUHUAN K88 mega yield pu foam is highly innovative, one component polyurethane foam that offers very large yield. It is designed for professional use in mounting doors and windows. Application with a gun guarantees precision, speed and increase foam outflow. It has a very high expansion yield, the expansion is guite low to prevent deformation.

#### Advantages:

- 1. Utmost yield 65L
- 2. High elastic foam
- 3. Strong hardness
- 4. Better insulation and water resistance capacity
- Shelf life: 12 months store in 25°C or below Volume: 750ml, 500ml, 300ml
- Packing: 12pieces/carton,15pieces/carton,
- 16pieces/carton,6pieces/carton,
- or customized

Delivery time: 7-15 days



# **JUHUAN B2**

#### **FIRE RATED PU FOAM**

JUHUAN B2 fire rated PU foam is self-extinguishable aerosol polyurethane foam for filling, sealing and bonding gaps, joints and cavities. Fixing and insulating of door and window frames. Filling of penetrations in walls. Insulating electrical outlets and water pipes. It does not contain any propellant gases that are harmful to the ozone layer.

#### Advantages:

- 1. B2 fire rated
- Excellent adhesion to most building materials
- 3. Very good filling capacity
- 4. It can be painted after curing

Shelf life: 12 months store in 25°C or below Volume: 750ml, 500ml, 300ml

Packing: 12pieces/carton,15pieces/carton,

16pieces/carton,6pieces/carton,

Delivery time: 7-15 days

or customized





# **JUHUAN B1**

#### **FIRE RATED PU FOAM**

JUHUAN B1 fire rated pu foam oxygen index reaches more than 30%, and it is B1 level meeting the the request of Fire Department of Ministry of Public security and Ministry of Housing. We cooperate with Beijing University of Chemical Technology and spent three years on inventing it, we are first inventor in China. It passes the test of National Building Materials Testing Center. It is used to seal concealed penetrations from floor to floor or room to room, forms a fire block and a durable. airtight and water-resistant bond. Using this product can cut off way of fire caused by inflammable filler and protect your life and property from the threat of fire.

#### Advantages:

- 1. B1 fire rated
- 2. Strong hardness after cured
- 3. Efficient Seal Against Smoke And Gas
- 4. Excellent Adhesion & Filling Capacity

Shelf life: 12 months store in 25°C or below

Volume: 750ml

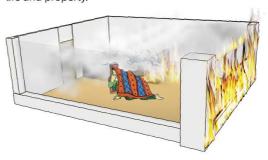
Packing: 12pieces/carton,15pieces/carton,

16pieces/carton,6pieces/carton, or customized

Delivery time: 7-15 days

#### Normal polyurethane foam

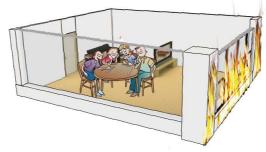
In the event of fire, door and window filler will be rapidly ignited and flame quickly flee into the room via the filling accompanied by smoke which causes a great threat to your life and property.





#### JUHUAN B1 fire rated pu foam

When the fire occurs, JUHUAN B1 fire-rated pu foam completely cut off the way which the flame through the filler to spread to win valuable escape time for you.





3. JUHUAN



## **JUHUAN G11 BRICKLAYING PU FOAM ADHESIVE**

JUHUAN G11 Bricklaying PU foam adhesive is one-component, ready to use adhesivefoam, which is suitable for bonding joints of lightweight wall panels, cellular concrete AAC concrete blocks, aerated blocks and other kind of bricks. Powerful adhesion to concrete and stone variations. Suitable to use at interior and exterior applications. Remarkable resistance to weather conditions. More economical, practical and easy to use. Minimum expansion during drying period. After dried, no further expansion or

#### Advantages:

- 1. No dust be created in construction site
- 2. Usable at low temperature
- 3. Convenient, easy learning, labor-saving reduce construction time
- 4. Powerful bonding strength, shock resistant, earthquake resistant Fire rated PU foam

Shelf life: 12 months store in 25°C or below Volume: 750ml

Packing: 12pieces/carton,15pieces/carton,16pieces/ carton,6pieces/carton, or customized

Delivery time: 7-15 days





# **JUHUAN K99**

#### **BLACK PU FOAM**

JUHUAN K99 black PU foam is a one-component polyurethane foam for filling and sealing gaps, large cracks and holes. Thermal and acoustic insulation. In the isolation of electrical installations, hot and cold water pipes. As a general purpose filling, bonding and insulating material, the black colour provides excellent protection against UV light, excellent bonding and filling properties, high thermal and acoustic insulation value.

#### Advantages:

- 1. Black Colour
- 2. High UV Resistance
- 3. Mould Proof and water resistant

Shelf life: 12 months store in 25°C or below

Volume: 750ml, 500ml, 300ml

Packing: 12pieces/carton,15pieces/carton,16pieces/

carton,6pieces/carton, or customized Delivery time: 7-15 days





# **JUHUAN G22**

#### **XPS, EPS PANELS PU FOAM ADHESIVE**

JUHUAN G22 pu foam adhesive is high innovative, one-component and ready to use polyurethane foam, which has very good adhesion properties for EPS (Expanded Polystyrene), XPS (Extruded Polystyrene) and insulation panels to facade walls, roof and foundations during the external thermal insulation of building.

#### Advantages:

- 1. Powerful adhesion of polystyrene heat panels (XPS and EPS).
- 3. Ready to mechanical fastening in two hours.
- 4. More economical.
- 5. Ready to use in aerosol can.

Shelf life: 12 months store in 25°C or below

Volume: 750ml, 500ml, 300ml

Packing: 12pieces/carton.15pieces/carton.16pieces/ carton,6pieces/carton, or customized

Delivery time: 7-15 days





# **JUHUAN**

#### TWO-COMPONENT PU FOAM

IUHUAN Two Component Spray Foam Kits use disposable, pressurized chemical cylinders to dispense polyurethane spray foams eliminating the need for external air compressors, pumping equipment or dry nitrogen. The system provides quick and easy foam application for repairs and renovations, new installations and production applications.

IUHUAN Two Component Fire Retardant Foam Kits are suitable for use in commercial, residential, transportation and many other applications. JUHUAN spray foams offer increased structural strength, support, superior sound and thermal insulation, protection against energy-robbing air infiltration, thus reducing building energy consumption.





#### Advantages:

- 1. Environmentally friendly;
- 2. Easy to use and carry;
- 3. Excellent thermal insulation, airtightness, watertightness, and sound insulation;
- 4. Fireproof and self-extinguishing.

Shelf life: 12 months store in 16° - 32°C

Volume: 200L, 18kgs

Packing: pallets or boxes Delivery time: About 20 days



# **JUHUAN gun&straw 2 in 1**

Gun&straw dual use polyurethane foam is our patented product and star product. We cooperate with Beiling Chemical Technology University and spent two years on inventing it. it can be used by gun and straw. When use by gun, pu foam has longer yield; when use by straw, pu foam has good hardness, besides, it can eliminate trouble of cleaning the gun.

#### JUHUAN gun & straw dual use pu foam patent no.:

ZL2013 2 0475292.2.

Compared with gun type or straw type pu foam, gun & straw dual use pu foam has advantages as below:

- 1. For manufacturer: Gun & straw dual use pu foam can be used by gun and straw, order becomes more precise and simple.
- 2. During transport: Avoid damage during transport and storage.
- 3. For distributors: Reduce 50% stock and financial pressure.
- 4. For users: More flexible, more efficient. Easy to shift between gun type and straw type.





gun type



gun type valve





Patent certificate



straw type valve



gun&straw 2 in 1 valve



# JUHUAN® SILICONE SEALANT



gun & straw 2 in 1

JUHUAN

SILICONE

F10

# **JUHUAN F10**

#### **ACETOXY AQUARIUM SILICONE SEALANT**

#### **Product features:**

- 1. one component, acetoxy room temperature cured
- 2. Permanently flexible and does not crack or shrink
- 3. No corrosion to the substrate
- 4. Non-toxic for use on freshwater and saltwater aquariums
- 5. Good adhesion and compatibility
- 6. Maintain excellent performance in the range of -50°C to100°C
- 7. Excellent tensile strength and adhesion

#### Major uses:

For bonding and sealing aquarium and other glass works; For sealing all-glass curtain wall and point glass curtain wall bonding; For bonding and sealing interior and exterior glass decoration project; For bonding and sealing glass window, display cabinet; Many other buildings, industry, waterproof sealing works.

Packing: Plastic bottle 280ml 300ml, 24pcs/ctn 20pcs/

ctn 12pcs/ctn or customized

Colors: Transparent, white

Shelf life: 12 months store in 25°C or below



# **JUHUAN F30**

#### **ACETOXY FAST CURING SILICONE SEALANT**

#### Product features:

- 1. One-component, easy to use, no mixing required
- 2. Room temperature curing, fast curing speed
- 3. It cures with atmosperic moisture to form a high strength rubber seal with excellent adhesion.
- 4. Cost effective, value for money

#### Major uses:

For sealing and filling all kinds of doors and windows; For filling and sealing exterior and interior decoration and crafts; For bonding and sealing all kinds of signage objects, glass display cabinets and other general application.

Packing: Plastic bottle 280ml 300ml, 24pcs/ctn 20pcs/ ctn 12pcs/ctn or customized

Colors: Transparent, white, black, grey, beige, brown Shelf life: 12 months store in 25°C or below





# **JUHUAN F20**

#### **ACETOXY SANITARY SILICONE SEALANT**

#### Product features:

- 1. Water-resistant once fully cured
- 2. Mould & mildew-resistant
- 3. Waterproof & water-repellent
- 4. Adheres to most non-porous surfaces

#### Major uses:

Use for basins and sanitary ware, kitchen and bathroom on a variety of common surfaces, including most metals, plastics, and woods; glass drywall, plaster, granite; Suitable for fish tank and some other application purpose.

Packing: Plastic bottle 280ml 300ml, 24pcs/ctn 20pcs/

ctn 12pcs/ctn or customized

Colors: Transparent, white

Shelf life: 12 months store in 25°C or below







# JUHUAN SEALANT Sun Room NO MARKET STATE OF THE PROPERTY OF THE

# **JUHUAN N10**

# NEUTRAL TRANSPARENT SUN ROOM SILICONE SEALANT

#### Product features:

- 1. One component, neutral cure
- 2. Room temperature curing, fast curing speed
- 3. Non-corrosive, weathering and aging resistant.
- 4. Good bonding capacity and compatibility
- 5. High tensile strength
- 6. Non-slumping

#### Major uses

Suitable for sun room and skylight canopies application, sealing point glass curtain wall, large board glass engineering, advertising billboard installation, advanced decoration engineering, advanced building doors and windows engineering assembly.

Packing: Plastic bottle 280ml 300ml, 24pcs/ctn 20pcs/ ctn 12pcs/ctn or customized

Aluminum film 590ml,20pcs/ctn 12pcs/ctn or customized

Colors: Transparent, white, black

Shelf life: 12 months store in 25°C or below





**3. JUHUAN** 



# **JUHUAN N20**

#### **NEUTRAL TRANSPARENT** UNIVERSAL SILICONE SEALANT

#### **Product features:**

- 1. one-part, neutral cure
- 2. Low odor and noncorrosive
- 3. Good elasticity, non-slumping
- 4. Strong adhesion on most substrates

Suitable for skylight canopies application; sealing for glass, ceramics, tiles fibre glass, metal and steel, aluminum; it can be used in sanitary wares, fitting, kitchen and bathroom.

Packing: Plastic bottle 280ml 300ml, 24pcs/ ctn 20pcs/ctn 12pcs/ctn or customized Aluminum film 590ml,20pcs/ctn 12pcs/ ctn or customized

Colors: Transparent, white, black Shelf life: 12 months store in 25°C or below



# **JUHUAN J10**

#### **NEUTRAL CURTAIN WALL** STRUCTURAL SILICONE SEALANT

#### **Product features:**

- 1. One component, neutral cured
- 2. High tensile strength, mechanical properties
- 3. No corrosion to most metals, coated glass and marble
- 4. Excellent weather resistance and aging resistance
- 5. Good adhesion and compatibility to most building materials
- 6. Good movement capability

#### Major uses:

Bonding and sealing for glass curtain wall stone curtain wall aluminum plastic plate, aluminum single-plate, lighting roof, building doors and windows engineering structure assembly

Packing: Plastic bottle 280ml 300ml, 24pcs/ctn 20pcs/ ctn 12pcs/ctn or customized Aluminum film 590ml,20pcs/ctn 12pcs/ctn or customized

Colors: Black, white, grey

Shelf life: 12 months store in 25°C or below









# **JUHUAN N30**

#### **NEUTRAL TRANSPARENT GENERAL PURPOSE SILICONE SEALANT**

#### **Product features:**

- 1. One component, neutral cure
- 2. Room temperature curing, fast curing speed
- 3. Non-corrosive
- 4. General purpose application

#### Major uses:

General glazing; Sealing leaking gutters and down pipes; Sealing glass, aluminum, steel, fiberglass, ceramic and so on.

Packing: Plastic bottle 280ml 300ml, 24pcs/ ctn 20pcs/ctn 12pcs/ctn or customized Aluminum film 590ml,20pcs/ctn 12pcs/ ctn or customized

Colors: Transparent, white, black

Shelf life: 12 months store in 25°C or below







# **JUHUAN J20**

#### **NEUTRAL ENGINEERING** WEATHERPROOF SILICONE SEALANT

#### Product features:

- 1. One component, neutral cured
- 2. Fast curing, high streng
- 3. thWeather resistant and aging resistant
- 4. Non-corrosive to most materials
- 5. Good adhesion and compatibility
- 6. Excellent anti-displacement ability

#### Major uses:

For sealing all kinds of aluminum, plastic steel doors and windows; For sealing medium external curtain wall project, Weatherproofing, movement joints; Building construction applications; For sealing ceramic, glass, aluminum plate bricks, marble concrete; Exterior decoration bonding and sealing.

Packing: Plastic bottle 280ml 300ml, 24pcs/ctn 20pcs/ ctn 12pcs/ctn or customized Aluminum film 590ml,20pcs/ctn 12pcs/ctn or customized

Colors: Black, white, grey

Shelf life: 12 months store in 25°C or below

JUHUAN BONDPRO JUHUAN BONDPRO

**J2**0











3 JUHUAN®



# **JUHUAN J30+**

#### **NEUTRAL STONE SILICONE SEALANT**

#### Product features:

- 1. One component, neutral curing at room temperature
- 2. Good adhesion and compatibility
- 3. Excellent weather resistance, aging resistance, UV resistance ozone resistance, waterproof and other properties.
- 4. The formula does not contain small molecular components such as plasticizer, it is non-polluting to marble, granite and other porous materials

#### Major uses:

Sealing gaps of stone curtain wall and cement prefabricated board; Sealing and bonding stone with other materials; Sealing dilatation joint of tunnel and road project; Kitchen and bathroom uses; Adhesion and sealing of ceramics and other construction and industrial applications.



Packing: Plastic bottle 280ml 300ml, 24pcs/ctn 20pcs/ ctn 12pcs/ctn or customized Aluminum film 590ml,20pcs/ctn 12pcs/ctn or customized Colors: Black, white, grey

Shelf life: 12 months store in 25°C or below



# **JUHUAN J99**

#### **FIRE RATED SILICONE SEALANT**

#### **Product features:**

- 1. Fire retardant, neutral curing
- 2. Flexible and durabl, shock absorbing
- 3. Water, weather and UV resistant
- 4. Non corrosive
- 5. Quick and easyinstallation

#### Major uses:

Fire resistant sealing of connection and expansion joints in constructions.

All building and glazing joints which require

a fire rating.

Suitable for all common building materials.

Packing: 300ml, 600ml
Colors: Black, white, red
Shelf life: 12 months store in 25°C or below







# **JUHUAN J40+**

#### **NEUTRAL MULTI-USE SILICONE SEALANT**

#### **Product features:**

- 1. One component, neutral curing at room temperature
- 2. High tensile strength
- 3. Excellent weather resistance and aging resistance
- 4. Good adhesion and compatibility
- 5. Non-corrosive

#### Major uses:

For sealing all kinds of aluminum doors and windows, plastic steel doors and windows installation; For sealing ceramic, glass, aluminum plate, general decoration bonding, general glazing and caulking uses.

Packing: Plastic bottle 280ml 300ml, 24pcs/ctn 20pcs/

ctn 12pcs/ctn or customized

Aluminum film 590ml,20pcs/ctn 12pcs/ctn or customized

Colors: Black, white, grey

Shelf life: 12 months store in 25°C or below





# JUHUAN SILCONE SEALANT COIGUIFUI SILCONE SEALA

# **JUHUAN** colourful

**SILICONE SEALANT** 



3, JUHUAN®

# **JUHUAN**

#### **UNIVERSAL SILICONE SEALANT**



#### Product features:

This silicone is considered a general-purpose silicone, single-component, low-modulus, anti-fungal, silicone polymer-based adhesive. It vulcanizes at room temperature, forms a film in 5 to 15 minutes. Suitable for sealing vitrified surfaces, aluminum, common and tempered glass, tiles, and sanitary ware. It is recommended to test before application.

#### Major uses:

Widely used in civil construction, sealing sinks, sanitary vessels, shower enclosures, doors, and windows. It has excellent UV resistance and can be applied outdoors.

Packing: 24pcs/box, 144pcs/

box or customized

Colors: Transparent, white

Shelf life: 12 months store in 25°C or below



### JUHUAN ACRYLIC SEALANT

#### Product features:

- 1. Water pased adhesive
- 2. Colorfast, UV-resistant, Non-sag
- 3. Mildew resistance
- 4. Good adhesion to most building materials
- 5. Can be painted over using water based paints
- 6. Environment friendly

#### Major uses:

Used for door and window frames, wood tiles
Filling, sealing, bonding and repairing the cracks
Masonry, concrete, metals, plastics, rubble, glass, porcelains

Packing: Plastic bottle 280ml 300ml, 24pcs/ctn 20pcs/ ctn 12pcs/ctn or customized

Aluminum film 590ml,20pcs/ctn 12pcs/ctn or customized Colors: Black, white, grey, transparent

Shelf life: 12 months store in 25°C or below







## JUHUAN DRUM SILICONE SEALANT

#### Product features:

- 1. One component
- 2. High tensile strength, mechanical properties
- 3. No corrosion to most metals, coated glass and marble
- 4. Excellent weather resistance and aging resistance
- 5. Good adhesion and compatibility to most building materials
- 6. Good movement capability

#### Major uses:

For sealing and filling all kinds of doors and windows; For filling and sealing exterior and interior decoration and crafts; For bonding and sealing all kinds of signage objects, glass display cabinets and other general application.

Packing: 200

Colors: Transparent, white, black, grey
Shelf life: 12 months store in 25°C or below









# JUHUAN NAIL FREE GLUE

#### **Product features:**

- 1. Construction purpose or general bonding purpose
- 2. High solid content, good elasticity
- 3. No corrosion to most metals
- 4. Excellent bonding strength
- 5. Quick positioning capacity
- 6. Temperature resistance -20°C ~ +70°C

#### Major uses:

Liquid nails applies to the bonding between materials includes wood and PVC, particleboard, masonry, alumi-num,galvanized iron,steel, concrete,fibrous cement sheeting,wall brick,concrete and flooring paneling.

Packing: 300ml, 24pcs/ctn 20pcs/ctn 12pcs/

ctn or customized

Colors: Beige, white, transparent

Shelf life: 12 months store in 25°C or below

17 JUHUAN BONDPRO

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# JUHURN POLYURETHANE SEALANT Lord of the first of the fi

# **JUHUAN**

# POLYURETHANE SEALANT FOR WINDSHIELD

#### **Product features:**

- 1. Fast curing and easy application without pre-heating for vehicles
- 2. Eco-friendly,free from isocyanate, solvent, acids and halogens
- 3. One component air moisture curing
- 4. Low odor, high modulus and high viscosity
- 5. High strength, non-sag

#### Major uses:

Especially usefulin bonding windshield glass into automotive frames.

Car side and rear glass installing and replacement Sealing and filing movement joints

Packing: 300ml, 600ml

Colors: Black, white, grey

Shelf life: 12 months store in 25°C or below







# **JUHUAN**

#### **MS SEALANT**

#### **Product features:**

- 1. Excellent adhesion to all surfaces in all conditions, including wet substrates
- 2. Can be painted immediately
- 3. Extremely high strength
- 4. Good mildew, colour stability, weather and UV resistance

#### laior uses:

Sealing and bonding in building and construction industry Sanitary applications

Packing: 300ml, 600ml

Colors: Black, white, grey

Shelf life: 12 months store in 25°C or below







# **JUHUAN**

# POLYURETHANE SEALANT FOR CONSTRUCTION

#### **Product features:**

- 1. Good weather resistance and durability, no powdering, no cracking;
- 2. No blistering during construction;
- 3. 25LM low modulus, strong anti-displacement ability;
- 4. Single component, good extrusion, no sagging, easy construction.

#### Major uses:

It is suitable for sealing and waterproofing of expansion joints of concrete exterior walls; sealing and waterproofing of deformation joints and splicing joints of integrated pipe corridors, subways, and tunnels; sealing and waterproofing of floor cutting joints and roof partition joints; sealing and waterproofing of reserved joints of metal curtain walls; sealing and waterproofing of gaps between aluminum alloy window frames and concrete and cement walls.

Packing: 300ml, 600ml Colors: Black, white, grey

Shelf life: 12 months store in 25°C or below







# **JUHUAN**

#### **GASKET MAKER RTV SILICONE**

#### Product features:

A high-performance silicone sealant developed for sealing, bonding and repairing works where heat resistance is required. It is an ideal sealant for high temperature construction applications. It reacts with atmospheric moisture to produce a tough, elastic silicone.

#### Major uses:

Sealing and bonding applications in automotives, on heating systems and ovens for sealing / tightness, sealing and bonding in stoves, Gaskets in pumps and motors, sealing chimneys, other bonding and sealing applications where parts must perform at high temperatures.

Packing: 24pcs/box, 144pcs/box or customized Colors: Red

Shelf life: 12 months store in 25°C or below



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### **JUHUAN CONTACT ADHESIVE**

# JUHUAN CONTAC 3 CONTACT CONTACT

#### Product features:

Harmless contact adhesive of the JUHUAN is the third-generation processed with macrom-olecule material and specail methods with the following two mainfeatures. Easily painting / fast solidifying / strong adhesive and keeping long; little smell and no such harmful material as benzene, and without harm to people if it is used correctly.





#### Packing: 1L,3L,18L

Colors: Light yellow , light green Shelf life: 12 months store in 25°C or below

#### Major uses:

It is used for decorating rooms and the inside of cars and in lines like advertisement art. It can be used for sficking up adhesive-bonded panels, aluminium-plastic sheets and other wooden things. It also can be used sticking some other materials like steel /aluminium/pubber/plastic/leather and woven cloth.

# **JUHUAN**

#### **MARBLE GLUE**

#### Product features:

- 1. Two component, high polyester resin content
- 2. Environmental protection
- 3. Fast curing (2-3 minutes at 20°C).
- 4. Perfect shine after mechanical polishing
- 5. Excellent resistance against weathering.
- 6. High bonding power even in high temperatures

Bonding of natural stones like marble, artificial marble, ce-

Bonding of concrete, granite, masonry surfaces Bonding, repairing of vitrified tiles and a wide variety of other building materials

Packing: 0.8L 3L 4L 18L

Colors: Beige, white, transparent

Shelf life: 12 months store in 25°C or below





# **JUHUAN**

#### **BEAUTY PORCELAIN**

#### Product introduction:

This product is a two-component decoration grout made from the quality epoxy resin and fine pigment. The product is characterized by porcelain-styled smoothness, easy wipe-off of stain, water-proof and mildew-proof, ultrastrong cementation, acid and alkali resistance, and thermal stress resistibility. It adopts the conjoined double-pipecontainer, which is matched with the static mixing pipe head. Afterbeing pressed by the grout gun, the grout is fully and evenly mixed and curing into shape. After curing, it is stuck with the tile, glass, stone and metal, thus forming the bright and clean surface by caulking.

#### Applicable scope:

It is mainly applicable to the decoration caulking for the edges and corners of kitchen, bathroom and sanitary ware in families, hotels and public places, and the caulking and water-proof processing of toilet corners, cementation and caulking of ceramic stones, such as polished tiles, glazed tiles, archaized bricks, full-body tiles, microlites, jade spar and mosaics.

#### Points for attention:

- 1. Before construction, it is necessary to ensure that the tile joints are clean and free of impurities such as water stains and oilstains;
- 2. Store the product in a dry, cool and ventilated place. No sun exposure is allowed; 3. Prevent children from playing and eating by mistake. After eating by mistake,
- they should be rushed to hospital for urgent measures such as vomiting;
- 4. For the best effect, the area of caulking should avoid contact with water, acid or strong detergent during the seven-day curing period;









### **JUHUAN PU FOAM CLEANER**

JUHUAN PU FOAM CLEANER

JUHUAN pu foam cleaner is powerful solvent based aerosol cleaner for removing uncured PU foam (straw and gun adapter foam). Removes fresh PU foam and cleans the PU foam gun adapter after application. Cleans surfaces, clothes, window & door frames and prevents the foam cure in the gun adapter. Cleaning of the gun adapter. Cleaning of the valves of the PU Foam Aerosol. Removal of uncured foam.

#### Advantages:

- 1. Powerful cleaning effect
- 2. Quickly effect
- 3. Cleans every type of foam and applicator gun
- 4. It can be used in all positions
- 5. Propellant gas is not harmful to the ozone layer







Shelf life: 36 months store in 25°C or below

Packing: 12pieces/carton, 15pieces/carton

Volume: 600ml, 500ml

**3, JUHUAN CREATE BEAUTIFUL HOME** 

# JUHUAN UNIVERSAL FAST ADHESIV UNIVERSAL FAST ADHESIVE

Shelf life: 12 months store in 25°C or below Volume: 400ml, 200ml, 100ml

Packing: 24 sets/box, 48 sets/box or customized

Delivery time: About 20 days

# **JUHUAN**

#### **UNIVERSAL FAST ADHESIVE**

JUHUAN MDF fast adhesive is a set consisting of activator and high viscosity cyanoacrylate adhesive. High bond strength. Easy application. Suitable for use on vertical surfaces. Quickly becomes tack-free. Used for especially on porous substrates.

#### Advantages:

- 1. MDF kit activator
- 2. High bond strength
- 3. Easy application
- 4. Quickly becomes tack-free





# **JUHUAN**

#### **CARBURETOR CLEANER**

This cleaning agent adopts modern high-tech formula micromolecule penetration and decontamination technology, which can effectively remove thick and stubborn oil stains with faster speed, higher efficiency and less consumption. Contains powerful cleaning, cleaning, lubricating and anti-rust ingredients, providing triple protection of cleaning, dispersion and anti-rust.

#### Application areas:

JUHUAN

**SPRAY PAINT** 

- 1. All types of carburetor cars, EFI cars, and motorcycles: Clean carburetors, electric nozzles, intake manifolds, pistons, bearings, gasoline fountains, combustion chambers, and various oil-contaminated parts;
- 2. Heavy oil stains on the surfaces of car engines, brake pads, various lathes, and machines;
- 3. Self-adhesive labels and other types of stickers attached to car glass, billboards, telephone poles, and marble surfaces.





# **JUHUAN**

#### **ANTI-RUST LUBRICANT**

#### DIRECTION FOR USE:

Shake can well. Saturate area to be treated and allow to soak. For best protection, do not wipe off.

#### CAUTION:

Flammable.Contains petroleum distillates.Harmful or fatal if swallowed.

Do not induce vomiting if swallowed.Immediately call a physician.Contents under pressure. Protect from sunlight. Do not pierce or burn evenwhen empty.

Do not expose to temperature above 120° F(50°C). Keep away from children.

Replace red cap after use.

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# JUHUAN

#### **SPRAY PAINT**

This product is manufactured using advanced tinting technology and has comprehensive properties such as self-drying at room temperature, simple construction, excellent atomization, plump dry film, good weather resistance, strong hardness, excellent flexibility, impact resistance, strong adhesion, and long-lasting color.

#### Application areas:

It can be widely used for color mixing, graffiti, decorative advertising, and art repair. This product is not a complete set of retail packaging. It can also be used for surface repair of transportation vehicles, homes, household appliances, mechanical equipment, outdoor advertising and handicrafts, and any place that requires color mixing or color coverage.





















JUHUAN BONDPRO

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# **ADVERTISEMENT MATERIAL**





























