



ISO 9001:2015

 **Oliver**TM
Bonding Solutions



**CONSTRUCTION
CHEMICAL**



Company Profile

OLIVER and its group companies are engaged in manufacturing for the Products of Building Material & also engaged in Building Constructions. Since last 10 years covering all fields like adhesives, Wall Putty, Grouts, and all types of Construction Chemicals,

Since inception our constant effort is to sell quality products Each business in step with the company vision, develops and implements its growth plans. .

OLIVER has complete product range for bonding solutions for Construction Chemical Industry. Presently we are engaged in Building Constructions and Real Estate, making persistence effort for building new products as per stipulation.

Our Focus

To provide quality and cost effective products which cater all classes of society with a tinge of satisfaction and excellence.

To sell products that meet the present day needs of customers through technical specification & innovation.

Commitment to sustainability and long term business policy, economical and social prespectives.

Our Vision

To be a leader in production of building materials and Construction Chemicals, to the needs of our customers and to make ourselves visible on the face of the earth.

To be a sound, well capitalized, principled manufacturer with the fundamental concept of diversification that enables us to consistently achieve superior returns for our employees and costumers.

We believe in deep collaboration and better prospects of our groups, which allow us to innovate and grow in a remarkable way.

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Polymer modified Adhesive Suitable for internal floor tiles

Features & Benefits :

- High strength bond
- No odour
- Economical
- Water cleanable
- Non toxic
- Easy to spread
- Interior use for floor tiles
- thick & thin bed application

METHOD OF APPLICATION

All surface must be dry, clean & free contamination.

सभी सतह सूखी, साफ और संदूषण मुक्त होनी चाहिए।

Add water as per the require quantity into adhesive.

आवश्यकता अनुसार जरूरी मात्रा में पानी मिलाएं।

Mix thoroughly to get perfect smooth slurry.

परिपूर्ण होने के लिए चिकना घोल अच्छी तरह मिलाएं।

Pot life of about 30 mnts & Open time of 15 to 20 mnts @24+2 degree c

लगभग ३० मिनट का पॉट जीवन और १५ से २० मिनट का खुला समय / २४+२ डिग्री C

Spread adhesive using toothed part of trowel 4-6mm bed & tile must be pressed firmly no air voids beneath.

ट्रॉवेल का दातेदार हिस्से का उपयोग करके एडहेसिव फैलाएं ४-६मि.मी बिस्तर और टाइल मजबूती से दबाया जाना चाहिए कोई हवा नहीं नीचे के रिक्त स्थान।

Grouting is best done only 24 hours after the tile is set.

टाइल सेट होने के २४ घंटे बाद ही ग्राउटिंग हितावह है।



High Strength polymer modified adhesive for wall tile & tile on tile

Features & Benefits :

- High strength bond
- No odour
- Economical
- Water cleanable
- Non toxic
- Easy to spread
- Interior use for wall and floor tiles
- thick & thin bed application

METHOD OF APPLICATION

All surface must be dry, clean & free contamination.

सभी सतह सूखी, साफ और संदूषण मुक्त होनी चाहिए।

Add water as per the require quantity into adhesive.

आवश्यकता अनुसार जरुरी मात्रा में पानी मिलाएं।

Mix thoroughly to get perfect smooth slurry.

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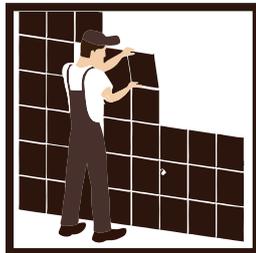
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Spread adhesive using toothed part of trowel 4-6mm bed & tile must be pressed firmly no air voids beneath.

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Grouting is best done only 24 hours after the tile is set.

टाइल सेट होने के २४ घंटे बाद ही ग्राउटिंग हितावह है।





High strength Polymers modified adhesive for wall tile Large size.

Features & Benefits :

- High strength bond
- No odour
- Economical
- Water cleanable
- Non toxic
- Easy to spread
- Interior use for wall tiles
- thick & thin bed application

METHOD OF APPLICATION

All surface must be dry, clean & free contamination.

सभी सतह सूखी, साफ और संदूषण मुक्त होनी चाहिए।

Add water as per the require quantity into adhesive.

आवश्यकता अनुसार जरूरी मात्रा में पानी मिलाएं।

Mix thoroughly to get perfect smooth slurry.

परिपूर्ण होने के लिए चिकना घोल अच्छी तरह मिलाएं।

Pot life of about 30 mnts & Open time of 15 to 20 mnts @24+2 degree c

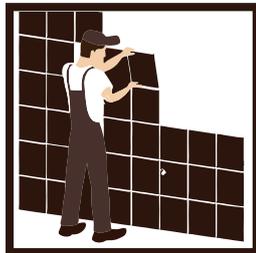
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Spread adhesive using toothed part of trowel 4-6mm bed & tile must be pressed firmly no air voids beneath.

ट्रॉवेल का दातेदार हिस्से का उपयोग करके एडहेसिव फैलाएं ४-६मि.मी बिस्तर और टाइल मजबूती से दबाया जाना चाहिए कोई हवा नहीं नीचे के रिक्त स्थान।

Grouting is best done only 24 hours after the tile is set.

टाइल सेट होने के २४ घंटे बाद ही ग्राउटिंग हितावह है।





Available in Grey / White



High Strength polymer modified adhesive for all type of natural stone & marble granites

Features & Benefits :

- High strength bond
- No odour
- Economical
- Water cleanable
- Non toxic
- Easy to spread
- Interior use for natural stone & marble granites
- thick & thin bed application

METHOD OF APPLICATION

All surface must be dry, clean & free contamination.

सभी सतह सूखी, साफ और संदूषण मुक्त होनी चाहिए।

Add water as per the require quantity into adhesive.

आवश्यकता अनुसार जरूरी मात्रा में पानी मिलाएं।

Mix thoroughly to get perfect smooth slurry.

परिपूर्ण होने के लिए चिकना घोल अच्छी तरह मिलाएं।

Pot life of about 30 mnts & Open time of 15 to 20 mnts @24+2 degree c

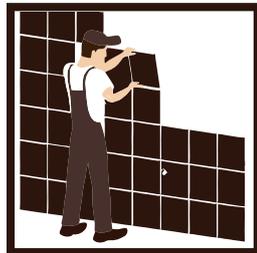
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Spread adhesive using toothed part of trowel 4-6mm bed & tile must be pressed firmly no air voids beneath.

ट्रॉवेल का दांतेदार हिस्से का उपयोग करके एडहेसिव फैलाएं ४-६मि.मी बिस्तर और टाइल मजबूती से दबाया जाना चाहिए कोई हवा नहीं नीचे के रिक्त स्थान।

Grouting is best done only 24 hours after the tile is set.

टाइल सेट होने के २४ घंटे बाद ही ग्राउटिंग हितावह है।





Available in Grey / White



Classified Polymers modified with high bonding strength for heavy tiles & natural stones

Features & Benefits :

- High strength bond
- No odour
- Economical
- Water cleanable
- Non toxic
- Easy to spread
- Interior use for heavy tiles & natural stone
- thick & thin bed application

METHOD OF APPLICATION

All surface must be dry, clean & free contamination.

सभी सतह सूखी, साफ और संदूषण मुक्त होनी चाहिए।

Add water as per the require quantity into adhesive.

आवश्यकता अनुसार जरूरी मात्रा में पानी मिलाएं।

Mix thoroughly to get perfect smooth slurry.

परिपूर्ण होने के लिए चिकना घोल अच्छी तरह मिलाएं।

Pot life of about 30 mnts & Open time of 15 to 20 mnts @24+2 degree c

लगभग ३० मिनट का पॉट जीवन और १५ से २० मिनट का खुला समय / २४+२ डिग्री C

Spread adhesive using toothed part of trowel 4-6mm bed & tile must be pressed firmly no air voids beneath.

ट्रॉवेल का दांतेदार हिस्से का उपयोग करके एडहेसिव फैलाएं ४-६मि.मी बिस्तर और टाइल मजबूती से दबाया जाना चाहिए कोई हवा नहीं नीचे के रिक्त स्थान।

Grouting is best done only 24 hours after the tile is set.

टाइल सेट होने के २४ घंटे बाद ही ग्राउटिंग हितावह है।





Available in Grey / White



Highly Classified Polymers modified adhesive for window framing, tiles cladding & natural stones.

Features & Benefits :

- High strength bond
- No odour
- Economical
- Water cleanable
- Non toxic
- Easy to spread
- Interior use for window framing, cladding
- thick & thin bed application

METHOD OF APPLICATION

All surface must be dry, clean & free contamination.

सभी सतह सूखी, साफ और संदूषण मुक्त होनी चाहिए।

Add water as per the require quantity into adhesive.

आवश्यकता अनुसार जरूरी मात्रा में पानी मिलाएं।

Mix thoroughly to get perfect smooth slurry.

परिपूर्ण होने के लिए चिकना घोल अच्छी तरह मिलाएं।

Pot life of about 30 mnts & Open time of 15 to 20 mnts @24+2 degree c

लगभग ३० मिनट का पॉट जीवन और १५ से २० मिनट का खुला समय / २४+२ डिग्री C

Spread adhesive using toothed part of trowel 4-6mm bed & tile must be pressed firmly no air voids beneath.

ट्रॉवेल का दांतेदार हिस्से का उपयोग करके एडहेसिव फैलाएं ४-६मि.मी बिस्तर और टाइल मजबूती से दबाया जाना चाहिए कोई हवा नहीं नीचे के रिक्त स्थान।

Grouting is best done only 24 hours after the tile is set.

टाइल सेट होने के २४ घंटे बाद ही ग्राउटिंग हितावह है।





- ▶ Strong Adhesion
- ▶ Silk Touch Finish
- ▶ Increase Paint Life

Features & Benefits :

- High strength bond
- No odour
- Economical
- Water cleanable
- Non toxic
- Easy to spread

METHOD OF APPLICATION

All surface must be dry, clean & free contamination.

सभी सतह सूखी, साफ और संदूषण मुक्त होनी चाहिए।

Add water as per the require quantity into adhesive.

आवश्यकता अनुसार जरूरी मात्रा में पानी मिलाएं।

Mix thoroughly to get perfect smooth slurry.

परिपूर्ण होने के लिए चिकना घोल अच्छी तरह मिलाएं।

Pot life of about 90 mnts & @24+2 degree c

लगभग ३० मिनट का पॉट जीवन २४+२ डिग्री C

Application in two coats of Wall Putty using and appropriate tool keeping 3 hours minimum time in between to get the Silk Touch Finish.

उपयुक्त उपकरण का उपयोग करके वाल पुट्टी की सिल्क टच फिनिश पाने के लिए दो कोट के बिच में कम से कम ३ घंटे का अंतर रखे।

Allow 6 to 8 hours complete dry then apply for paint

६ से ८ घंटे पूरी तरह सूखने दें फिर पेंट लगाए।





OLIVER BLOCK JOINING MORTAR is a high strength adhesive for quick and firm laying of AAC Blocks, fly ash bricks, concrete blocks, etc with thin joints. It's a factory-mixed mortar made up of cement, graded stones, blended with polymers to deliver high strength and water retention properties even when in thickness of 2 -3 mm.

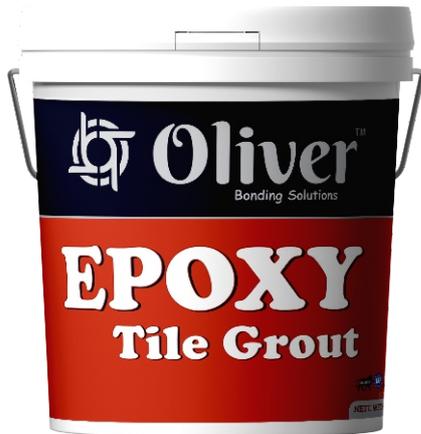
ADVANTAGES

- ▶ High bonding strength
- ▶ High surface area coverage
- ▶ Helps to reduce shrinkage, cracks or shortness
- ▶ No post layout curing required
- ▶ High thermal insulation properties
- ▶ Economical and easy to use
- ▶ Premixed and ready to use product

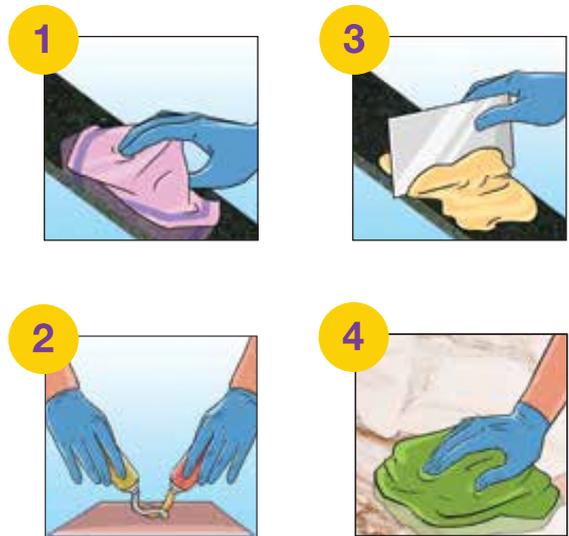


TECHNICAL INFORMATION

Colour	Grey Powder mixture
Dilution	25-30% with water by weight
Pot Life	1.5-2 hours (Usually it is lesser)
Coverage (600 mm × 200 mm × 200 mm AAC Blocks)*	1.8 -2 m ³ /40 kg bag
Pack Size	30 KG
Areas of Application	AAC Block & CLC Block
Tensile Adhesion Strength	> 0.68 MPa @28 days
Compressive Adhesion Strength	> 14.9 MPa @ 28 Days



OLIVER EPOXY GROUT is hygienic, stain-resistant, 3 component epoxy resin-based grout with a high resistance - Chemical resistance and high Abrasion resistance. Prevents the entry of bacteria or dirt and is easily maintained in a sterile condition. **EPOXY GROUT** is designed for grouting glazed tiles, mosaic, vitrified and fully vitrified tiles, ceramic tiles, industrial tiles, granites, marbles & other natural stones, etc



METHOD OF APPLICATION

- ▶ The joints between tiles or stone must be thoroughly cleaned. Lightly sponge the tile surface to remove dust & dirt from Joints.
- ▶ The entire contents of PART 1 and PART 2 should be poured into a clean mixing vessel and mix to a uniform consistency. Slowly add PART 3 until the required slump free smooth paste is obtained. Immediately pour the mixed grout onto the working area.
- ▶ Using a hard rubber grout float, compact the EPOXY GROUT into the joints ensuring that they are completely filled. Work in small areas and remove as much excess from the tile/stone surface as possible.
- ▶ Between 15 - 60 minutes after application, check for joints to be stiff. Use a scrubber or sponge using clean water to scrub the tile surface in a circular motion clock-wise and anti-clock-wise directions. After 12 - 24 hours, clean the tile surface with water and soap solution to remove any epoxy stains.



Joint Filler For All Types Of Tiles, Marbles, Granite & Stones

Available in 24 Colours

METHOD OF APPLICATION

Grouting must be done after 24 hours of tile fixing.
टाइल फिक्सिंग के २४ घंटे के बाद ग्राउटिंग की जानी चाहिए।

All surface must be dry, clean & free contamination.

सभी सतह सूखी, साफ और संदूषण मुक्त होनी चाहिए।

Add water as per the require quantity into adhesive.

आवश्यकता अनुसार जरूरी मात्रा में पानी मिलाएं।

Mix thoroughly to get perfect smooth slurry.

परिपूर्ण होने के लिए चिकना घोल अच्छी तरह मिलाएं।

Pot life of about 60 mnts @24+2 degree c

लगभग ३० मिनट का पॉट जीवन २४+२ डिग्री C

Fill the Joints with appropriate tool width 1 - 5mm, remove extra paste by using sponge or dry cloth.

उपयुक्त उपकरण चौड़ाई १ - ५ मिमी के साथ जोड़ों को भरें, स्पंज या सूखे कपड़े का उपयोग करके अतिरिक्त पेस्ट हटा दें।

Allow 3 hours complete dry & then clean the tiles.

३ घंटे पूरी तरह सूखने दें और फिर टाइल्स को साफ करें।



SBR BASED FLEXIBLE POLYMER FOR WATERPROOFING AND REPAIR

Oliver SUPER POWER SBR (Styrene Butadiene Rubber) Latex provides good adhesion and water resistance when mixed with cement slurry/mortar/concrete/grout. It is a bonding admixture and is used to improve bond strength and chemical resistance.

Reduces cracking | Increases wear resistance | Increases mortar flexural & tensile strength | Increases durability during freeze/thaw cycles | Improves bond strengths to hardened concrete | Greater surface coverage & easy to use.

Workability

1. Waterproofing of roof slabs/columns/sunshades/sunken slabs, basements/water tanks/waterproofing of Bathroom, toilet/terraces etc. in combination with cement.
2. Increased bonding agent for uses in crack repair and plastering.
3. Treatment for leaching and saltpetre action.
4. Excellent coverage, economic — approx 60-80 sq ft per kg/two coats(mix 1:4:7 —SBR: Water: Cement) SBR can be diluted with water (1: 4-6) depending on the type of application.

APPLICATION

If using this product as a cementitious bond coat, the base concrete must be a minimum of 3 days old. The concrete must be clean and all oil, dirt, debris, paint, curing compounds, sealers and unsound concrete must be removed. The surface must be prepared mechanically using a scabber, bushhammer, shotblaster or scarifier, so that the minimum surface profile is 3 mm and exposes the large aggregate of the concrete.

Waterproof Coating Prepare the base as per direction. Spread cement primer by using SBR* : Water = 1: 4 by volume in order to obtain a thin layer. When the primer coat is still fresh and sticky, apply mortar made out of SBR*: Water = 1:4 by volume and finish with a trowel / brush. During application continue stirring the mixture of SBR* and cement. Prepared material must be used within 20- 30 minutes depending upon temperature humidity etc. When used as waterproofing slurry coating minimum two coats is recommended.

Masonry Jointing Prepare the base as directed. Make a firm mortar with fine sand using SBR* : Water = 1: 6-8. Apply primer coat as above. While the primer is still wet, apply the mortar and immediately finish.

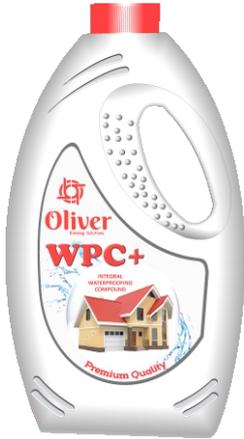
Polymer Mortar Dilute SBR* with water in the proportion of 1: 6 by volume. Prepare the mortar with this mixed water. This type of polymer mortar should be used for all repair jobs for optimum performance.

Successive Concrete Casts Bonding Wash the surface with water thoroughly. Prepare a pasty mortar with SBR* : Water = 1: 6-8 by volume. Apply this mortar onto the surface in a layer of 20-30 mm thickness. Pour fresh concrete after about an hour. When used as a bonding agent between subsequent layers of plaster the same procedure is to be used.

Waiting Time As waterproof coating 2-6 hours depending on temperature and humidity

Points to be noted / Limitations For waterproofing or damp proofing application, always use at least 2 coats. In areas of severe water penetration, three coats might be required.

Health and Safety Information Clean tools and equipment with water before the material hardens. Use rubber hand gloves and safety goggles while using SBR* In case of skin contact, wash with plenty of water. Keep out of reach of children.



INTEGRAL WATERPROOFING COMPOUND

OLIVER WPC (WATERPROOFING COMPOUND) is specially formulated using active plasticising agents, additives and polymers. It is a corrosion resistant additive used for cement concrete, mortar & plasters. It substantially reduces the permeability of water into concrete, prevents segregation and makes concrete cohesive.

APPLICATION AREAS

Roof Slabs | Screeds | External Plastering | Basements | Bathrooms and Balconies | Sumps and drains | Water Retaining Structures

FEATURES & BENEFITS

Corrosion Resistant and Durable: Makes the concrete more durable and more cohesive hence providing protection of the steel structure.

STRENGTH AND SHRINKAGE

Reduces shrinkage, crack development in concrete and makes sure the compressive strength of the concrete remains within the specification limits.

WORKABILITY

It is highly dispersible & compatible with concrete/mortars improving the workability of the concrete mixture. It substantially reduces the permeability of water into concrete.

METHOD OF APPLICATION

- ▶ Mix cement and aggregate to concrete mixture for 1-2 mins
- ▶ Use Oliver WPC+ in recommended dosage.
- ▶ Use 70-80% water and mix for 2-3 mins. 4
- ▶ Place the concrete/plaster as needed.
- ▶ Cure the applied mortar.

PRECAUTIONS & LIMITATIONS

- ▶ Do not add WPC "directly to dry ingredients.
- ▶ Water and Cement ratio to be maintained as low as possible.
- ▶ It is advisable to use dosage as recommended.

SHELF LIFE & STORAGE

- ▶ Best before 2 years from the date of manufacturing when in sealed pack.
- ▶ Store under proper condition.
- ▶ Store in a cool & dry place.

HEALTH & SAFETY PRECAUTIONS

- ▶ Use rubber hand gloves & safety goggles.
- ▶ In case of contact with skin, wash with plenty of water.
- ▶ Keep out of reach of children.



Tiles, Ceramic & Multi Purpose Floor Cleaner

OLIVER Tile - O - Clean is a versatile product formulated for clean flooring systems like Tiles, In Situ Mosaic, Ceramics, Kent Tiles, Wash Basin, Bathtub, Concrete and other similar surfaces. Tile - O - Clean is a high quality instant action cleaner and it removes all kinds of dirt, deposits and stains from a given surface.

APPLICATION AREAS

Tile cleaning with mop in bathroom & floors. Cleaning of surface of floors in kitchen, bathrooms, garages, factories and general building sites. Cleaning of toilets, wash basins, ceramic and other surfaces.

FEATURES & BENEFITS

Does not damage joints between ceramic tiles. Removes stain easily. Cleans ceramic, porcelain, vitrified tile & grout. Does not affect glaze and pigments of tiles. Safe to use and does not have side effects.

METHOD OF APPLICATION

Wet the substrate surface with 1:1 diluted Tilo - O - Clean. Leave for soaking for five minutes. Then Scrub with Scrubber or cloth and finally wash with water. Leave the solution on the surface for five minutes for easy soaking. Now rub the surface with cloth or scrubber. Now wash the surface completely with water for better results. Clean the surface after application with a wet cloth.



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Precautions & Limitations: Clinical gloves recommended while using Tile - O - Clean. Check Tile - O - Clean before using for cleaning of coloured concrete, granite with a corner test because it may etch/dicolour the surface. (If stone shows discoloration within 24 hrs. after application, do not use product).



Grout Admixture

Oliver Grout Admixture is a white synthetic polymer additive, use with cement based Grouts for tile joint grouting works. Oliver Grout Admixture is used in place of water to provide a dense, colorfast grout joint that inhibits stain causing bacteria growth and ideal for all interior and exterior grout applications.

ADVANTAGES

- ▶ Improves flexibility
- ▶ Reduced water permeability: improves water resistance
- ▶ Improves the adhesion strength
- ▶ Suitable for Interior & Exterior
- ▶ Easy to clean using a minimal amount of water.
- ▶ Provides a more dense and stronger Portland cement grout joint hence inhibits powdering and cracking
- ▶ Reduces problems with faded or blotchy colour in grouts.
- ▶ Prevents damage to grouts from thermal shock.
- ▶ Improves flexibility and durability. Makes grout more shock resistant.

APPLICATION

Oliver Grout Admixture to be used in place of water improves the performance of cement grouts for all types of ceramic tile, brick, marble, natural stone and agglomerate stone installations.

DOSAGE

Dosage of Oliver Grout Admixture is 250 ml with 1kg Oliver Tile Grout.

SHELF LIFE

Factory sealed containers of this product are guaranteed to be of first quality for one year (12 months) if stored in normal dry condition.

PACKAGING

250ml.

MIXING

Shake Oliver Grout Admixture well before use. Add Oliver Tile Grout powder to proper amount of Oliver Grout Admixture and mix by hand or with a slow speed mixer to a smooth, stiff consistency.

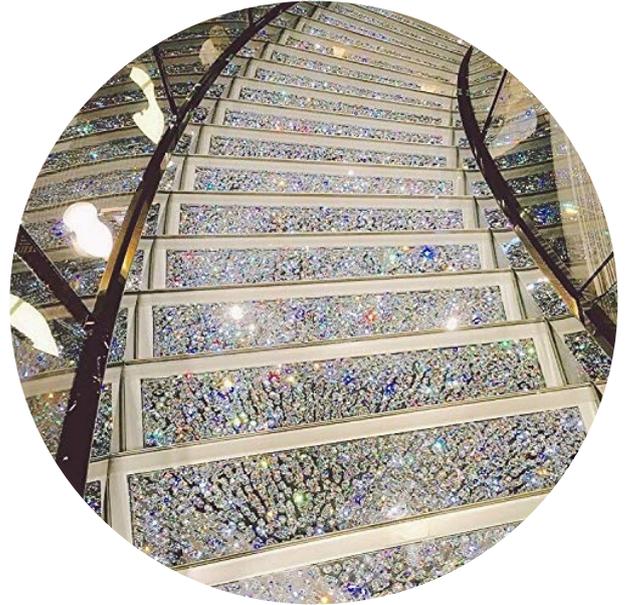
PRECAUTIONS

- ▶ Keep out of reach of children.
- ▶ During cold weather, protect finished work from traffic until fully cured.
- ▶ Wear suitable protective clothing, gloves and eyes/face protection.
- ▶ In case of contact with eyes rinse immediately with plenty of clean water and seek medical advice.



Specification:

Oliver Industrial glitters sparkle powder is used in Epoxy Coating Available in 2 different colours can enhance any 3D Epoxy design. Non-Melting and Highly Resistant.



Oliver™

Bonding Solutions



Manufactured and Marketed by:

Oliver Group 1. Oliver Industries 2. Oliver Corporation

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