



BRIGHTIX

PAINTS

BRIGHTIX PAINTS MANUAL

AND PRODUCT LIST



***Shegal Paints Industry
Kabul Afghanistan***

Shegal.paints@gmail.com

ABOUT SHEGAL PAINTS INDUSTRY

The company Shegal Paints Industry was founded in 2022. Shegal paint industry is an Afghani Paint Industry, engaged in the production and sale of building, industrial, decorative paints, and furniture paints. We offer our products and services both through a broad nationwide network of partners and alternative distribution channels. Shegal's considerable experience and contribution guarantee the satisfaction of the needs of the climatic, housing, and construction infrastructures of the overall ecosystem concerning paints in Afghanistan. At the same time, we aim at the continuous expansion of activities by innovative and ecological products, both in Afghanistan and abroad. Shegal has a passion for paints and that is why we have been able to supply the Afghanistan market with high-quality products for years. Fortunately, Shegal paints industry has obtained ISO 9001:2015 Quality Management Certificate.

VISION

Our vision is through our company's operation to create the conditions for a better quality of life for our clients and staff, having as the primary task to support a sustainable environment for us and future generations.

Our company offers to our lives as well as to the community, of which we are part. To develop business practices that will promote the development of the size of our company as well as our operation throughout Afghanistan.

MISSION

Our mission is to produce and distribute high-quality paints to provide the ideal solution for any project budget with products meeting the needs of our customers by creating ideal living and working spaces.



Certificate of Registration

This is to certify that the
Quality Management System
of
SHEGAL PAINTS BUILDING PRODUCTION COMPANY
at
QALA-E- WAZIR, PAGHMAN ROAD, KABUL, AFGHANISTAN

has been independently assessed and is
compliant with the requirements of:

ISO 9001:2015

For the following scope of activities:

MANUFACTURER OF PAINTS AND COATINGS

Certificate Number: UQ - 2025041909

Validity of this certificate can be verified at www.ukcertifications.org.uk/verify

Date of Certification	19th April 2025
1 st Surveillance Audit Due	18th April 2026
2 nd Surveillance Audit Due	18th April 2027
Certificate Expiry	18th April 2028

Daniel..
Authorised Signatory



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Brightix Weather Shield

Description

BRIGHTIX WEATHER RESIST is a premium matt 100% acrylic paint for exterior use. Suitable for new or old surfaces requiring frequent repainting, e.g. public buildings, hotels, hospitals, schools, etc. Features high water-repellency, excellent opacity and surface coverage, as well as outstanding resistance to weather conditions and aging. Provides excellent workability and flow while having quick-drying time. Being vapor-permeable, it allows high building breathability. Offers strong adhesion to any type of new or old substrate. Delivers a flawless matt finish.

Field of Application

BRIGHTIX WEATHER RESIST is used for exterior use on all common building materials, including concrete, render, bricks, gypsum boards, asbestos cement, wood, etc.

It constitutes an economic and reliable solution for painting.

Direction for Use

1. Substrate preparation:

The substrate should be dry and free of grease, loose particles, dust, etc.

- Cracks or joints are filled with BRIGHTIX acrylic based 100 % filling.
- Any imperfections in concrete should be patched with cement, while imperfections in exposed concrete should be plastered.

• Plastered walls should be primed with the water-based primer 100% Acrylic, thinned up to 50% with clean water. These primers are also ideal to use for stabilization of loose or crumbly substrates.

In case you are going to paint with dark colors, it is recommended to apply a coat of BRIGHTIX ACRYLIC BASED PRIMER tinted in a light shade of the same color tone on a base with higher opacity.

2. Application:

Before use, BRIGHTIX ACRYLIC BASED PRIMER should be thoroughly stirred and applied as is or thinned by 40-45% with clean water. Two coats of BRIGHTIX ACRYLIC BASED PRIMER are applied with a roller, brush, or airless gun. The second coat is applied after the first one has completely dried. Temperature during application and drying of the paint should be between +10°C and +35°C.

Coverage

BRIGHTIX WEATHER SHIELD covers approx. 13-15 m²/lit per coat, on previously prepared surfaces.

Packing

BRIGHTIX WEATHER SHIELD is supplied in 1 lit and 4 lit containers.

Shelf Life - Storage

24 months from production date if stored in original, unopened packaging, at temperatures between +5°C and +35°C. Protect from direct sunlight and frost.

Tools Clearing: Clear all equipment with mineral water



BRIGHTIX SUPER EMULTION



Description

BRIGHTIX SUPER EMULTION is a premium matt emulsion paint with exceptional durability, for use on interior walls and ceilings. Suitable for new or old surfaces requiring frequent repainting, e.g. public buildings, hotels, hospitals, schools, etc. Features excellent surface coverage and opacity while offering great workability and flow. Has quick-drying and recoat times. Provides strong adhesion to any type of new or old substrate. Dries quickly to a beautiful matt finish. Nearly odorless.

Field of Application

BRIGHTIX SUPER EMULTION is used for indoor applications, on new or old surfaces, on common building materials such as concrete, plaster, gypsum boards, etc.

It constitutes an economic and reliable solution for painting.

Direction for Use

1. Substrate preparation:

The substrate should be dry and free of grease, loose particles, dust, etc.

- Cracks or joints are filled with BRIGHTIX acrylic based 100 % filling.
- Any imperfections in concrete should be patched with cement, while imperfections in exposed concrete should be plastered.

The substrate should be primed with the concentrated, acrylic water-based primer BRIGHTIX PRIMER, thinned with clean water. Loose or crumbly substrates should be primed with the water-based primer 75% PRIMER, thinned up to 50% with clean water. Surfaces stained by smoke, nicotine, exhaust fumes, water-soluble markers, pencils, etc. should also be primed. Priming is not necessary on already painted surfaces as long as the old paint is sound.

2. Application

BRIGHTIX SUPER EMULTION should be thoroughly stirred before use. It is applied as is or thinned 5-10% with clean water. **BRIGHTIX SUPER EMULTION** is applied in two coats with a roller, brush, or airless gun. The second coat is applied once the first coat has completely dried.

Coverage

BRIGHTIX SUPER EMULTION covers approx. 13-15 m²/lit per coat, on previously prepared surfaces.

Packing

BRIGHTIX SUPER EMULTION is supplied in 0.91 lit, 3.64 and 14.56 lit containers.

Shelf Life - Storage

24 months from production date if stored in original, unopened packaging, at temperatures between +5°C and +35°C. Protect from direct sunlight and frost.

Tools Clearing: Clear all equipment with mineral water





BRIGHTIX WALL PUTTY

Description

BRIGHTIX WALL FILLING is a ready-mixed water based filler, suitable for skim coating interior surfaces. It is easy to spread and can be sanded down to a smooth, level surface, ready for priming and painting.

Field of Application

BRIGHTIX WALL FILLING is ideal smoothing and preparing surfaces of plaster, concrete, masonry, wood, gypsum board and cement board.

Direction for Use

1. Substrate preparation:

The substrate must be stable and free of dust, grease, loose particles, etc.

- Cracks or joints are filled with cement
- Any imperfections in concrete should be patched with cement, while imperfections in exposed concrete should be plastered.

The substrate should be primed with the acrylic water-based primer **BRIGHTIX PRIMER**.

2. Application

BRIGHTIX WALL FILLING is applied by trowel using a dragging technique in two coats. The second coat follows after the first has dried. After drying, the treated surface is smoothed down with sandpaper prior to painting and painting.

Coverage

1.5-2.5 kg/m², depending on coat thickness.

Packing

BRIGHTIX WALL FILLING is supplied in plastic containers of 5 Kg and 20 Kg.

Shelf Life - Storage

12 months from production date if stored in original, unopened packaging, at temperatures between +5°C and +35°C. Protect from direct sunlight and frost.

Tools Clearing: Clear all equipment with mineral water





Brightix 100% Acrylic Primer

Description

BRIGHTIX 100% Acrylic PRIMER is a white, ready-to-use, acrylic, water-based primer for gypsum boards to be painted over with water-based emulsion or acrylic paints. Promotes good adhesion of paints to gypsum boards and improves their hiding power, ensuring surface coverage with just one coat while reducing the costs of the entire process. Nearly odorless, and environment and user-friendly.

Field of Application

BRIGHTIX 100% Acrylic Primer is used as a ready-to-use primer used to ensure adhesion and high opacity of water-based paints to gypsum boards.

Direction for Use

1. Substrate preparation:

The surface to be primed must be dry and free of dust, grease, and other contaminants. It is recommended to prepare and smooth the gypsum boards with the special gypsum board filler.

2. Application

BRIGHTIX 100% Acrylic Primer is well-stirred and uniformly applied over the substrate with a brush, roller or spray in one coat. If a very smooth surface is desired, the primed surface should be sanded with fine sandpaper. After the dust is removed, the selected paint can be applied.

Coverage

13-15 m²/lit depending on substrate absorbency.

Packing

BRIGHTIX 100% Acrylic PRIMER is supplied in plastic containers of 4 lit and 16 lit.

Shelf Life - Storage

24 months from production date if stored in original, unopened packaging, at temperatures between +5°C and +35°C. Protect from direct sunlight and frost.

Tools Clearing: Clear all equipment with mineral water





Brightix Synthetic Enamel

Description

BRIGHTIX SYNTHETIC ENAMEL is a premium enamel paint for use on new or old metal surfaces. It features high hardness and surface coverage while showing excellent durability against weather conditions and aging. It dries quickly to a gloss, highly wear- and impact-resistant final surface. Suitable for interior and exterior use.

Field of Application

BRIGHTIX SYNTHETIC ENAMEL is used for indoor or outdoor applications, on new or old metal surfaces, such as doors, railings, machinery and tools.

Direction for Use

1. Substrate preparation:

The substrate should be dry and free of dust, oil, grease, loose particles, etc., while any imperfections should be smoothed down with sandpaper. The surface is then primed with **BRIGHTIX-RUST PRIMER**. For application to galvanized metal or aluminum, priming with EPOXY is necessary to achieve maximum adhesion. After 24 hours, provided the primer has completely dried, the first coat of **BRIGHTIX SYNTHETIC ENAMEL** can be applied.



2. Application

Stir **BRIGHTIX SYNTHETIC ENAMEL** well before use. For brush or roller application, thin up to 5% with **BRIGHTIX TAPIN OIL**, and for airless spray application thin 10- 20% with **BRIGHTIX TARPIN OIL**. Apply two coats allowing the first coat to dry completely before applying the second, after approximately 24 hours. Temperature during application and drying of the paint should range between +10°C and +35°C.

Coverage

BRIGHTIX SYNTHETIC ENAMEL covers approx. 12-15 m²/lit per coat, on previously prepared surfaces.

Packing

BRIGHTIX Synthetic Enamel is supplied in 0.91 lit and 3.64 lit containers.

Shelf Life - Storage

24 months from production date if stored in original, unopened packaging, at temperatures between +5°C and +35°C. Protect from direct sunlight and frost.

Tools Clearing: Clear all equipment with Brightix tarpin oil.





Brightix Clear Lacquer

Description

Brightix Lacquer is premium clear wood preservative and protective impregnation. Thanks to its deep penetrating action, it protects against wood rot, woodworm, fungi, and blue stain. Shows resistance to weather conditions and aging and does not peel or swell. Easy to work with and can be painted over. Suitable for exterior use.

Field of Application

Suitable for all exterior woodwork, e.g. doors, windows, wooden constructions, garden furniture, etc., to protect from woodworm, fungi, blue stain, or decay while bringing out the natural beauty of the wood piece.

Direction for Use

1. Substrate preparation:

The substrate should be dry and free of grease, dust, etc., while any imperfections should be rubbed down with sandpaper.

2. Application

Stir **Brightix Lacquer** well before use. Apply undiluted with a brush or airless gun in two or three coats. Each new coat is applied as soon as the previous one has completely dried. Temperature during application and drying of **Brightix Lacquer** should be between +10°C and +30°C.

Coverage

12-15 m²/lit, depending on the hardness of the wood.

Packing

Brightix Lacquer is supplied in containers of 0.75 lit and 3 lit.

Shelf Life - Storage

24 months from production date if stored in original, unopened packaging, in cool, shady and well-ventilated spaces, at temperatures between +5°C and +35°C, away from materials that may cause oxidation. Protect from direct sunlight and frost.

Tools Clearing: Clear all equipment with Brightix Thinner while lacquer is still fresh.





Brightix Clear Varnish

Description

Brightix Clear Varnish is a transparent, two-component polyurethane varnish. The membrane it forms is watertight and resistant to UV radiation; it has great mechanical and chemical resistance.

It offers the following advantages:

- Easy application
- Resistance to UV radiation and weather conditions (rain, frost)
- Resistance to detergents, oils, seawater, alkalis
- Vapor permeability
- Resistance to pedestrian traffic and light vehicular traffic

Field of Application

Brightix Clear Varnish is suitable for waterproofing and protection of:

- Decorative micro cement coatings
- Concrete
- Natural stone
- Wood
- Metal surfaces
- Epoxy coatings (e.g. as protection of epoxy coat inside swimming pools). It provides resistance to chalking and discoloration, caused by UV radiation.

Direction for Use

1. Substrate preparation:

The substrate should be dry and free of grease, dust, etc.

2. Application

Stir **BRIGHTIX Clear Varnish** before use. It is applied by roller, brush, or airless gun. Depending on the porosity and intended use of the substrate, 2-4 coats are required. Each coat is applied within 24 hours from the previous one, depending on the weather conditions.

Coverage

BRIGHTIX Clear Varnish 12-15m² /lit per coat, depending on the porosity of the substrate.

Packing

BRIGHTIX Clear Varnish is supplied in 0.75 lit and 3 lit containers.

Shelf Life - Storage

24 months from production date if stored in original, unopened packaging, at temperatures between +5°C and +35°C. Protect from direct sunlight and frost.

Tools Clearing: Clear all equipment with Brightix Tarpin while varnish is still fresh.





Brightix Thinner

Description

Brightix Thinner is a specially formulated solvent blend of aliphatic hydrocarbons, esters and ketones.

Field of Application

Brightix Thinner is specifically designed for thinning all kinds of **Brightix** enamel paints and Lacquer. Suitable for thinning solvent-based enamel paints to be applied by airless spray gun. Also effective for cleaning application tools. Thanks to its special formulation, **Brightix Thinner** allows for quick drying of the paint.

Direction for Use

Before using **Brightix Thinner**, check the recommended thinning ratio of the product to be used. Then, add the required amount of **Brightix Thinner** and stir until you get a homogeneous consistency.

Coverage

Consumption varies depending on the nature of the application.

Packing

Brightix Thinner is supplied in containers of 0.91 lit and 3.64 lit.

Shelf Life - Storage

36 months from production date, in original, sealed containers, stored at temperatures above 5°C and protected from high temperatures (<+30°C).

Remarks

- Ensure adequate ventilation when applying **Brightix Thinner** indoors.
- Keep away from sources of ignition during application – No smoking.
- Please consult the directions for safe use and precautions written on the packaging before use.



Make Your Life Colorful

With

Shegal Paints

Industry

Your Satisfaction helps us to perfection

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