



DECORATIVE WATER-BASED INTERIOR PRODUCT GROUP

BETEK ELIXIR SILK

PRODUCT DESCRIPTION

Betek Elixir Silk; is a silky-matte, wipeable, water-based, decorative, top-coat, interior paint.

ELIXIR SILK – HOME FRIENDLY PAINT

- ✓ IDEAL SHINE FOR YOUR WALLS
- ✓ LONG TERM CLEANNESS WITH THE WIPEABILITY FEATURE
- ✓ LONGER LASTING COLORS WITH THE NEW FORMULA
- ✓ COMFORTABLE SPACES WITH THE WATER-BASED STRUCTURE

Creates the sense of freshness in interior spaces with its ideal silky-matte texture. Offers long-lasting colors with the Renxmatik Coloring System. Vinyl-acrylic co-polymer based. High hiding power. Integrates with the application surface. No cracking, blistering or flaking. Provides saving from labor thanks to its easy-to-spread texture. No disturbing odor due its water-based formula. Environmental-friendly.

APPLICATION SURFACES

Betek Elixir Silk that offers a silky-matte shine is applied after priming on interior old-new painted/plastered ceilings-walls, plaster, putty, plasterboard, concrete board, OSB, glass textile surfaces and paintable wall papers. In order to get maximum performance and to achieve the unique texture and shine of Betek Elixir Silk, it is recommended to be applied on surfaces prepared with surface leveling products such as sateen plaster or putty.

APPLICATION

Clean the application surface from any dirt, dust, mold oil, loose layers, and ensure the application surface is stable, dry, clean and self-supporting. Wait for the setting period (28 days) on concrete, brute concrete, new plastered surfaces, and clean the loose plaster particles with scraper or similar methods. Correct and repair the surface if required.

Sand the old painted surfaces (water-solvent based) using fine grained emery paper, and then prime. Use Betek Primer and Betek Lux Primer on these surfaces or new plastered interior surfaces that will be treated for the first time. Apply Betek 1/7-1/10 Concentrated Primer or Betek Gypsum Primer on absorbing and high dust generating surfaces like plaster, lime, whitewash and aerated concrete as a single coat without combing and polishing (by rolling the roller downwards once). Do not apply directly on lime. Apply one or two coats of top coat paint after applying one coat of Betek Kapatan stain hiding paint and one coat of Betek Primer on very dirty surfaces in order to improve the hiding power. Be careful to ensure that ambient and surface temperature stays between +5°C and +30°C throughout the application and the drying out period of the product.

Recommended to be applied using sateen roller on smooth surfaces such as sateen plaster or putty, and using plastic roller on primed or absorbent rough surfaces to ensure the desired texture and ease of application.

You can access the MSDS and TDS forms including the information regarding detailed application, healthy-safety-handling risks and precautions on www.betekexport.com.

WARNING:

1- Possible color tone differences on dark color cutting applications: Apply with brush right before roller application and immediately continue with a roller to ensure integrity on application surfaces in cutting processes.

Transparent Primers: Apply Betek 1/7-1/10 Concentrated Primer or Betek Gypsum Primer without combing or polishing (by rolling the roller downwards once) on absorbing and high dust generating surfaces such as plaster, lime, whitewash and aerated concrete as a single coat . A glassy surface will be formed when you apply these primers to the old painted (water-solvent based) surfaces without high dust generation and surfaces with glue / paste. Coverage, cracking and/or adherence issues can be seen on these created surfaces even though you apply the final coat 7-8 times. In such a case, continue sanding and scraping until the glassy layer is fully removed.

Pigment Primers: Use Betek Primer as a primer/transition primer on wall surfaces that are painted with water-solvent based paints. Since the binder will be absorbed when such primers are applied to absorbing and high dust generating surfaces like plaster, lime, whitewash and aerated concrete, there will be dusty appearance on the surface and problems will be seen.

Pasted Surfaces: Apply transparent primers without combing/polishing (by rolling the roller downwards once)



on absorbing and high dust generating surfaces like plaster, lime, whitewash and aerated concrete if the wall surfaces will be corrected with a paste. Then apply the ready-to-use paste (the surface must be leveled with a paste that is compatible with bottom and top coat paint), continue with a Betek Lux Primer and move on to the final coat of paint. Notch the surface frequently if plaster will be applied on an old paint. Otherwise, the final paint coat will fall along with the plaster.

Lime and Loose Layer Cleaning: Clean the old paint layers that cannot hold themselves and absorbing surfaces like lime under the paint using a wire brush, scraper and/or spiral or clean using a water jet with maximum 250 bars after making a trial. Do not forget to make a sample test for water jet or sanding methods. Otherwise, high pressure may damage the surfaces and lead to significant repair and correction needs.

For airless spraying:

Pressure: 120-140 bar

Nozzle Angle: 50°

Nozzle Size (inch): 0.019"

Thinning: 5%

THINNING

Recommended to be applied in two coats after thinning by 10-15% with clean water in brush and roller applications.

DRYING TIME (at 20°C, 65% HR):

Touch dryness: 30 - 60 minutes

Resting period between coats: 4-6 hours

Final drying: 24 hours (drying time can increase at higher relative humidity and lower temperature values)

CONSUMPTION

14-19 m² single coat per liter depending on the type, absorbency and structure of the application surface. Perform a controlled sample run to estimate the precise consumption.

STORAGE

May be stored for 3 years in its unopened packaging in a cool and dry environment protected against frosting and direct sunlight. Close the package right after application in an air-tight manner.

PACKAGING

15 L, 7.5 L, 2.5 L

Hazard statements

H317 May cause an allergic skin reaction.

Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of the reach of children.

P103 Read label before use.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P321 Specific treatment (see on this label).

P363 Wash contaminated clothing before reuse.

P333+P313 If skin irritation or rash occurs: Get medical advice/care.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

This technical sheet is prepared based on laboratory data at normal conditions, consult technical personnel for details that are not provided above.

Otherwise, the manufacturing company cannot be held responsible for the failures that may arise due to a lack of knowledge. Our company reserves the right to change this information.

Where necessary, please refer to Material Safety Data Sheets for more information on health, safety and handling risks and precautions associated with the products.

This product is manufactured by Betek A.Ş. having the certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 18001, TS EN ISO 50001, TS ISO 10002.