Coloring System
LIQUID GLASS COLOUR PEARL EFFECT
Technical Data Sheet

Reviewed: 13.06.2026



DESCRIPTION

LIQUID GLASS COLOUR PEARL EFFECT are special pigments for coloring LIQUID GLASS or other epoxy based systems.
They are incorporated into the epoxy resin to give beautiful iridescent effects, especially for making the famous epoxy river tables, but also marbled epoxy floor and object resins, for example. They reflect the light and sparkle when added to the epoxy resin. The particles are light and therefore very concentrated. Available in ready-made colored paste and powder. They can be combined with all LIQUID GLASS COLOR pigments.

ADVANTAGES

Easy application
Highly concentrated
Rich, iridescent colours
7 colors with mixing possibility
Colour stability

APPLICATIONS

- LIQUID GLASS COLOUR PEARL EFFECT colorants are designed for use with all our range of products: LIQUID GLASS, LIQUID GLASS CRYSTAL, LIQUID GLASS 4K ULTRA HD, LIQUID GLASS EXPRESS, LIQUID GLASS FOOD GRADE, LIQUID GLASS COLOUR BASE, LIQUID GLASS 3D FLOOR.
- LIQUID GLASS COLOUR **PEARL EFFECT** are designed for LIQUID GLASS art projects, offering myriad of choices of colors and iridescent effects to achieve
- They may be used to color an entire casting or can be used in a middle layer or spots to create a background or patterns.
- 7 beautiful colors that you can use individually or mix together to create new colors.
- They are also suitable for coloring various epoxy based systems.

INSTRUCTIONS FOR USE

1. Choose one or more colours to use in your construction.
2. Add a few drops to component A (resin).
   Always add colorant into the resin prior to mixing with component B (hardener) so that you will have plenty of time to adjust the desired shade.
3. Mix thoroughly with a clean stir stick, spatula or tongue depressor until the colorant is completely homogenized, with special attention to the bottom and the walls of the container.
4. Add component B (hardener) and mix well.
5. The mixture is ready to use.

REMARKS

- Be sure not to add more than 6% of the total volume of mixed LIQUID GLASS A + B. Adding more than 6% colorant may interfere with the delicate balance necessary for the epoxy resin's chemical reaction to take place and could prevent from curing properly.
- If you are using LIQUID GLASS PEARL EFFECT in multiple layers always mark down the amount of colorant added each time (in ml, drops or use a precision scale) so that you can recolor the same shade in the following layers.
- By adding extra colorant you can darken the colour. It is therefore better to start from lighter tones.
- Stir well to blend the colorant.
- All LIQUID GLASS COLOUR PEARL EFFECT colorants can be mixed with each other. You can experiment and create your own shades and colours.

CLEANING

Remove as much colorant as possible from tools before cleaning. Clean all equipment immediately after use with nitro solvent.

TECHNICAL CHARACTERISTICS

Type: solvent based colorants
Consistency: liquid & powder
Odor: characteristic of solvents
Color: 7 basic colors with unlimited mixing possibilities
Flammability: flammable
Application temperature: 10^0C - 35^0C

STORAGE

In a cool and dry place at temperatures between +5^0C - +25^0C.

SHELF LIFE

24 months in an unopened packaging, in the above mentioned storage conditions.

PACKAGING

7 colors in glass containers of 30ml & 90ml.

HEALTH AND SAFETY INFORMATION

Consult recent products Safety Data Sheet before use.

Evochem®
EVOCHEM S.A.
Tzaverdella place 13341, Fyli, Attica, Greece
Tel.: 210 5590460, 210 5590155 Fax: 210 5590244
E-mail: info@evochem.gr Website: www.evochem.gr

The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.

TECHNICAL SUPPORT
210.5590460
MONDAY TO FRIDAY 8:00 - 16:00

Evochem®
EVOCHEM S.A.
Tzaverdella place 13341, Fyli, Attica, Greece
Tel.: 210 5590460, 210 5590155 Fax: 210 5590244
E-mail: info@evochem.gr Website: www.evochem.gr

ISO 9001 : 2015
UKAS MANAGEMENT SYSTEMS 0273
REACH Compliant
CLP 2016
LOW VOC