

NEOPAL ULTRA RESIST

EXTREMELY DURABLE EMULSION PAINT

TECHNICAL DATA SHEET

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4th Edition



DESCRIPTION

NEOPAL Ultra Resist is an extremely durable emulsion paint for interior use. This very tough and exceptionally washable paint (Class 1, EN 13300), creates a hydrophobic film that turns common water-based stains like soft drinks, coffee, wine, mud, etc into beads which sit on top of the paint, rather than soaking in. Therefore, it can be cleaned more easily than common emulsion paint leaving the paint as good as new and your walls stay perfect for longer. It has high coverage and spreading rates, great working and leveling properties and dries quickly. It offers an elegant Mat finish.

Hydrophobic - Stain Repellent

Superior durability

PRODUCT INFORMATION

Application method: Brush, roller or airless spray.

Thinning: 5-10% clean water.

Spreading rates: About 12m2 per litre per coat on previously prepared surfaces.

Drying times: Touch dry after 1 hour and recoatable after 3 hours. Drying time depends on weather conditions (humidity, temperature)

Colours: It is available in white and in unlimited number of shades, through Vivechrom's tinting system

CHROMOSYNTHESIS.

Storage: Store between 5° to 40° C. If you do not use the whole quantity, close carefully the lid for next use.

Stain Removal

NEOPAL Ultra Resist exceeds by far the Class 1 category (EN 13300 standard) which indicates that after 200 scrubs, the paint has a thickness loss of $<5\mu m$. NEOPAL Ultra Resist even after 1000 scrubs, **ie 5 times more than required by the standard**, remains Class 1, that is, it has a film thickness loss less than $5\mu m$! Full properties of wet scrub resistance are achieved after 15 days of completing the painting. The stains can be removed, with a soft cloth and diluted liquid detergent, no longer than 15 minutes after the stain was created.

VOC (Volatile Organic Compounds)

EU limit value for this product category A/a Paints for interior walls and ceilings (gloss $\leq 25@60^{\circ}$): 30 g/l (2010). This product contains max 5 g/l VOC.





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SURFACE PREPARATION

- Surfaces must be clean, dry and free from all defective and poorly adhering material, dirt, grease and salts.
- Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.
- To fill and coat the surfaces: Use Vivechrom's STOKOS SPATOULARISMATOS or NEOPAL STUCCO.
- For new surfaces or porous surfaces coated with hydrochroma or low quality paints: Prime with NEOPAL PRIMER ECO.
- For the refinishing of sound surfaces apply directly NEOPAL Ultra Resist.

APPLICATION

- Thin with 5-10% clean water and stir well before use.
- Apply 2 coats of NEOPAL Ultra Resist for a perfect result.
- Ensure good ventilation during application and drying.
- Prior to applying vivid, bright shades that do not exhibit high opacity (from Base TR), apply one coat of NEOPAL Ultra Resist in a similar shade produced by a higher opacity base (eg Base D).
- Apply the paint and let it dry at temperatures between 10°C to 35°C.

AFTER USE - WASTE MANAGEMENT

Remove as much paint as possible from brushes and rollers before cleaning • Clean brushes and equipment with water and detergent solution after use.

HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

Keep out of reach of children • If medical advice is needed, have product container or label at hand • Do not get in eyes, on skin, or on clothing • Call a POISON CENTER or doctor if you feel unwell • Contains biocidal product: 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1) and OIT. May produce an allergic reaction • Do not empty into drains • Dispose of contents and container in accordance with all national regulations • Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Poison Center for Greece: +302107793777 / For Cyprus: 1401

STIR WELL BEFORE USE - PROTECT FROM FROST DO NOT APPLY AT TEMPERATURES UNDER 10°C.





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