



Papillon Paints

Unicorn Multipurpose Emulsion

We paint your dreams

Product No. 1007

Unicorn Multipurpose Emulsion is water-based modified acrylic emulsion. It shall be applied as a Primer, Undercoat, Interior Topcoat and Exterior topcoat. It offers admirable resistance to chalking, cracking and weathering in comparison to cement paint. Provides better anti-algal/ anti-fungal protection in dry to moderately humid climatic conditions.

USES

Suitable for the protection and decoration of a wide variety of exterior surfaces such as concrete, cement, stone, stucco, blockwork and brickwork.

PROPERTIES

Appearance

Low sheen.

Color

White & Colours

Pack Size

1 Litre, 4 Litres, 10 Litres & 20 Litres.

Spreading Rate

120 – 130 Sq. ft./ltr./coat depending on surface texture, porosity and application method.

Drying Time

Surface dry 1 hour. Re-coatable after 4 – 6 hours (in normal drying conditions).

Shelf Life

2 Years when stored in dry and cool conditions.

APPLICATION DATA

Stir well before use. Apply by brush, roller, air spray or airless spray. For details of spray equipment contact Papillon Paints Technical Services Department.

Thinning

As Primer : Thin 100% by volume with potable water
As Topcoat : Thin 50 % by volume with potable water.

Cleaning

Clean all tools and equipment immediately after use with clean water.

Caution

Do not use when humidity levels may cause surface condensation (maximum 85%), during rainy conditions or if temperatures are likely to fall below 5°C during application and drying. Protect from frost.

The information in this data sheet represents test results or experience under well-defined conditions. Its accuracy or suitability under the actual conditions of any intended use is not guaranteed and must be determined by the user. All advice given about this product is given in good faith. Since we have no control over conditions of substrate and application, manufacturer and seller cannot accept any liability in connection with the use of the product relative to coverage, performance, injury or damage, unless we specifically agree in writing to do so. The information in this data sheet is subject to change without notice and it is the user's responsibility to ensure it is current. This version supersedes all the previous issues. For further information and advice contact Papillon Paints Technical Services Department on Tel. 6282 144 256 or email to techservice@menacherychemicals.com **Issue Date: Jan 2019 / Version 1.1**

SPECIFICATION

Surface Preparation & Directions of use (Interior / Exterior)

- i. Sand the surface with Emery paper 180 to remove the loose, cracked or flaked paint, paint dust etc.
- ii. Apply one coat of Papillon Paints Unicorn Multipurpose Emulsion / Geo Smart Primer to bare areas or overlapping onto existing decoration. Allow to dry for 4 - 6 hours.
- iii. Surfaces of high porosity (very chalky and powdery) should be primed with two coats of Papillon Paints Unicorn Multipurpose Emulsion / Geo Smart Primer.
- iv. Smoother the surface by filling small cracks, surface imperfections and dents with thin coat of Papillon Paints Brilliant Wallcare putty. Allow to dry for 8 - 10 hours. Sand with Emery paper 180 and remove the dust by wipe clean.
- v. Apply one coat of Papillon Paints Unicorn Multipurpose Emulsion / Geo Smart Primer and allow to dry for 4 - 6 hours.
- vi. Light sand with Emery paper 320 / 400 and remove the dust by wipe clean.
- vii. Topcoat: For Exterior & Interior surfaces, apply two coats of Papillon paints, Unicorn Multipurpose Emulsion.
See notes [i, iii, iv].

Preparation (Previously Decorated)

All surfaces should be sound, clean, dry and free from loose and flaking material, dirt, efflorescence, oil, grease, wax, polish etc. Where necessary spot prime with the relevant Papillon Paints Unicorn Multipurpose Emulsion / Geo Smart Primer, and where appropriate fill dents, small cracks and surface imperfections with Papillon Paints Brilliant Wallcare Putty. Large cracks may be filled with proprietary Acrylic Sealant.

See note [ii].

NOTES

- i. Organic growth (fungus, mildew etc.) on the surfaces should be treated with a proprietary fungicidal treatment in accordance with manufacturer's instructions.
- ii. Alkyd based and gloss painted surfaces should be thoroughly washed and rubbed down before painting. For further advice contact Papillon Paints Technical Services Department. .
- iii. A third coat topcoat may be required if there is a marked color contrast between the surface and the paint to be applied.
- iv. Surfaces of high porosity (very chalky and powdery) should be primed with two coats of Papillon Paints Unicorn Multipurpose Emulsion / Geo Smart Primer.
- v. Two coats will be required on internal surfaces if Papillon Paints Unicorn Multipurpose Emulsion / Geo Smart Primer. is to be used as primer and undercoat.

SAFETY INFORMATION

Use only in well ventilated areas. In case of insufficient ventilation during spraying, wear suitable respiratory equipment. Do not breathe vapor / spray. In case of contact with eyes, rinse immediately with plenty of sweet water and seek medical advice. Keep out of reach of children.