

# **Ultrashield Premium Exterior Emulsion**

We paint your dreams

Product No. 1003

A durable, smooth, water borne exterior wall finish. The smooth nature of the film minimizes dirt pick-up. The use of light fast pigments and non-yellowing flexible resins also ensures long term durability and color retention, providing a life expectancy in excess of 7 years, (when applied strictly to the manufacturer's instructions.)

#### 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**

4 litres and 20 litres

#### **Spreading Rate**

140 – 160 Sq. ft./ltr./coat depending on surface texture, porosity and application method.

#### **Drying Time**

Surface dry in 1 hour. Re-coatable after 4 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**

40 % by volume with sweet 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.

### **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 Universal Primer to bare areas or overlapping onto existing decoration. Allow to dry for 6-8 hours.
- iii. Surfaces of high porosity (very chalky and powdery) should be primed with two coats of Papillon Paints Universal Primer.
- iv. Smoother the surface by filling small cracks, surface imperfections and dents with thin coat of proprietary acrylic wall filler putty. Allow to dry for 4 6 hours. Sand with Emery paper 180 and remove the dust by wipe clean.
- v. Apply one coat of Papillon Paints Universal Primer and allow to dry for 6-8 hours.
- vi. Light sand with Emery paper 320 / 400 and remove the dust by wipe clean.
- vii. Topcoat: For interior surfaces, apply Papillon paints, Regal Luxury Interior Emulsion. For Exterior surfaces, apply Ultrashield Premium Exterior 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 Universal Primer, and where appropriate fill dents, small cracks and surface imperfections with Acrylic wall filler 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 Universal Primer.
- v. Two coats will be required on internal surfaces if Papillon Paints Universal 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.

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 menacherychemicalspytltd@gmail.com Issue Date: June 2018 / Version 1.1