



Harmony®

Low Odour Antimicrobial Emulsion Paint

Description

A durable, low odour, antimicrobial paint (contains agents that inhibit the growth of microbes on the surface of the paint film), formulated without any silica, for interior surfaces. It can be used without typical odour complaints in occupied areas such as hospitals, hotels, office buildings, residential buildings, schools etc. It can be applied on plaster, cement blocks, drywall, masonry and wood surfaces. It is Ammonia free.

Technical Specifications

Vehicle type	:	Va/VeoVa/Acrylic
Specific Gravity	:	1.44±0.03
Volume solids	:	41±1%
Weight solids	:	59±1%
Viscosity	:	93±3KU's
Gloss	:	<6 at 85° Matt (EN13300)
Coverage (on a smooth surface)	:	9-10m ² /L / coat
Dilution	:	Prime coat up to 30% by volume Finishing coat up to 10% by volume
Drying time at 25°C and relative humidity 50%	:	Touch dry: 1 hour Recoat: 4 hours depending on weather conditions
Flash point	:	Non-flammable
EU limit value for this product (cat. A/a): 30g/l (2010). This product contains max 2g/l VOC		

Instructions for Use

SURFACE PREPARATION

Remove all surface contamination, e.g. dirt, dust, grease, oil stains and dampness by washing with the appropriate cleaner, rinse thoroughly and allow to dry. Peeling or cracked paint should be scraped off and sanded to a sound surface. Glossy surfaces should be sanded dull. All new masonry, concrete, cement and block surfaces must be cured and dry, generally it requires at least 30 days before painting. The surface pH should be lower than 10. All surfaces should be dry before painting and free from cracks. New or porous surfaces should be primed with Peletico's **EcoPrimer** and allow to dry before painting.

APPLICATION

Thinning/Cleaning: Tap water.

Application tools: Brush, Roller or Airless spray.

Application Temperature: Ideal temperature for the application should be between 5-35°C and the relative humidity should not exceed 80%.

Stir well before use. For better results apply the first coat diluted (dilution up to 30%) and then apply at least two coats diluted (dilution up to 10%).

The surface can be washed after 20-30 days.

Cleaning of Tools: Remove as much paint as possible from tools and clean immediately with water and detergent solution.

PACKING: 1L, 4L.

COLOUR RANGE: Please refer to **Sherwin-Williams®** fan deck.

STORAGE: Store in a dry place, away from direct sunlight and/or extreme temperatures. Close the container after application.

Health
and Safety
Measures

- Keep out of reach of children.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- If swallowed, seek medical advice immediately and show the container or the label.
- It contains a biocidal product. It contains 5-Chloro -2-methyl-4-isothiazolin-3-one (EC no. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EC no. 220-239-6) (3:1). May produce an allergic reaction.
- Apply only in well ventilated areas.
- Do not empty into drains.
- Avoid release to the environment.
- For more information please refer to Safety Data Sheet.

WASTE MANAGEMENT

Do not empty surplus paint into drains, and do not dispose together with household refuse. Advice regarding disposal and collection should be sought from the local authorities.

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Note 2: The information supplied in our literature or given by our employees, agents or distributors concerning the use of our products is based upon extensive experience and given in good faith in order to help you. We guarantee the consistent high quality of our products; however, as we have no control over site conditions of the executions of work, we cannot accept any liability for any loss or damage, which may arise as a result thereof.