WeatherShield
ACRYLIC EXTERIOR PAINT
ULTRA CLEAN

PRODUCT DESCRIPTION
Dulux WeatherShield Ultra Clean is a high performance exterior emulsion specially designed to protect exterior surfaces from the most challenging weather conditions. Its unique formulation provides superior dirt-resistance and provides ultra-resistance to the formation of algae and fungus, keeping those unsightly black spots away. It also comes with a special Colour Guard Technology that resists shade-fading even in the harshest of conditions.

Dulux WeatherShield Ultra Clean is compliant with the requirements of Bureau of Indian Standards (IS:15489, Part B) for exterior emulsion paints.

PRODUCT RELATED INFORMATION
Film Composition:
- Pigment: Light fast Non-Lead/Chrome pigments
- Binder: Acrylic Copolymer Latex
- Solvent: Water

Volatile Organic Compound (VOC) level for White & Bases:
15-45 gm/litre
VOC level for shades will vary depending on colourant quantity

Gloss / Sheen Levels:
Mid Sheen

Dry Film Thickness (Calculated):
70 - 80 microns at a coverage of 50-60 sqft/litre

Practical Coverage:
The spreading capacity of this product will vary considerably according to the roughness and porosity of the surface.
- On smooth surface of low porosity: 50 - 65 sqft/litre/2 coats
- On textured surface of low porosity: 30 - 50 sqft/litre/2 coats

These figures are only an approximate guide. Due to variation in different surfaces, the coverage may vary. It is recommended to do a coverage trial before finalising the paint requirement.

Pack Size:
Available in 1, 4, 10 and 20 litres

APPLICATION RELATED INFORMATION
Before application, read the Safety, Health and Environmental information given below:

Surface Preparation:
- Ensure surface is thoroughly clean, dry and free from all loose dirt, chalk, grease, fungus, algae and flaking paint. This can be achieved by brushing with a wine/stiff coir brush, followed by water jetting if required. Avoid inhalation of dust during cleaning of the surface.
- For areas severely affected by algae or fungus, application of ICI Pre-Treatment Coat is recommended
- Fill up all minor cracks and defects with cement and sand mixture in the ratio 1:3. Avoid application of putty or filling compound
- Freshly plastered surfaces must be allowed to heal completely
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**Primming:**
- Application of putty is not recommended
- Apply one coat of ICI Exterior Acrylic Primer or WeatherShield Alkali BLOC after thinning with water in the ratio of 1:1 by volume
- For best performance WeatherShield Alkali BLOC is recommended especially in case of surfaces that exhibit chalkiness post cleaning or are prone to efflorescence

**Dilution:**
- Dilute 1 litre of paint with 300-400 ml clean water
- In case of deep colours, dilute 1 litre of paint with a maximum of 250 ml clean water (An additional coat may be required for full opacity)

**Finishing:**
- Stir thoroughly before use
- Apply 2-3 coats of Dulux WeatherShield Ultra Clean with 4-6 hours between coats
- An additional coat should be applied in case of horizontal surfaces like top of windows, ledges, parapet walls, etc.

**Drying Time:**
- Touch dry: Up to 2 hours
- Recoat: 4-6 hours
  Drying time may vary according to temperature and humidity.

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**Compliance standard**

**Heavy metal(s) / VOC**
Lead, Mercury, Chromium VI, Cadmium, Antimony
Barium, Selenium, Cobalt
Volatile Organic Compounds

**Features & Benefits**
- Unique Direct-resistant formulation
- Colour Guard Technology that resists shade fading
- Powerful anti-algal/fungal compounds for protection against black spots
- Specially formulated resins provide a long-lasting sheen

**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**
- Keep out of reach of children and away from food, drink and animal feed
- Avoid contact with skin. Wear suitable gloves
- Contains DITHIO-2, 2 BIS (BENZMETHYLAMIDE)
- May produce an allergic reaction
- Avoid release to the environment
- Refer to special instruction/safety Data Sheets
- Harmful to aquatic organisms, may cause king-term adverse effects in the aquatic environment
- Contain spillage using sand or earth
- Store container in an upright position, with lid tightly closed, in a cool, dry place
- Safely Data Sheet available for professional user on request
- No added Lead, Mercury or Chromium compounds

STIR THOROUGHLY BEFORE USE

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PRODUCT DATA SHEET

A BRAND FROM AkzoNobel