Part A  52P

**Description**

Wash&Wear +PLUS Anti-Bac has been developed to resist the growth of bacteria and mould on walls, which may trigger asthma and allergy symptoms. The hard wearing surface formed by Wash&Wear’s exclusive Barrier Technology is fortified with antimicrobial protection to defend against the growth of harmful bacteria and mould. This helps to maintain indoor air quality for a healthy home. Wash&Wear +Plus Anti-Bac contains Barrier Technology so you can wipe away most marks with a wet cloth, meaning your walls will look freshly painted for years.

Supersedes Wash & Wear Plus Low Sheen (51E Line) (Datasheet AUDD01855).

**Features**

- 7 year guarantee against mould growth
- Hard wearing finish that lasts
- Withstands wear & tear
- Mark & stain resistant
- Easy to keep clean
- Low VOC: Complies with the requirements for the Indoor Environment Credit in Green Star Australia rating tools

**Benefits**

- Resists mould and bacteria which may trigger asthma and allergy symptoms.
- Sets the standard in paint washability.
- Offers complete washability: Stain resistance + Scrub Resistance + Burnish Resistance.
- Excellent flow and levelling properties give satisfying application and reduced likelihood of application marks.
- Strong hiding power for efficient coverage.
- Most common marks, scuffs and stains wipe off with a soft wet cloth.

**Uses**

For all interior walls including high traffic areas.

**Precautions And Limitations**

All preparation and painting must conform to AS2311: The Painting of Buildings. Do not use at temperatures below 10ºC or when the temperature of surface may fall below 10ºC during the drying period. Avoid exposure to steam and condensation for 48 hours after application. Although the film is dry to touch in 30 minutes, allow 7 days for film to fully cure before washing.

Darker colours will show more signs of marking and scuffing than lighter colours. If you are considering using a dark colour in a high traffic area we recommend a higher sheen level or use of a protective clear coat.

Tinted Colours: Ensure the paint is thoroughly shaken and stirred immediately after addition of tinter to the can and again before use.

**Performance Guide**

<table>
<thead>
<tr>
<th>Weather</th>
<th>Designed for interior use only. Not recommended for exterior use.</th>
<th>Heat Resistance</th>
<th>Softens and sticks to other painted surfaces over 70ºC.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solvent</td>
<td>Sensitive to aromatic hydrocarbons and alcohols.</td>
<td>Abrasion</td>
<td>Good wet and dry burnish resistance and stain resistance.</td>
</tr>
</tbody>
</table>
**VIVID WHITE**

Yes.

Total Volatile Organic Content (TVOC) values are calculated in accordance to the stated methodology within Green Star Technical Manuals. The TVOC content is theoretically calculated as the sum total of the known VOC values of the product’s raw material components. These materials include the base paint plus additional low VOC tinter required for non-factory packaged colours.

**Components**

1

**Note:** Some colours may require more than two coats, especially when painting over dark colours.

**Toxicity**

Lead free. Dry film is non-toxic.

**V.O.C. Level**

< 16 g/L inclusive of Dulux Low VOC tinters

**Meets GBCA VOC Requirement?**

Yes.

Total Volatile Organic Content (TVOC) values are calculated in accordance to the stated methodology within Green Star Technical Manuals. The TVOC content is theoretically calculated as the sum total of the known VOC values of the product’s raw material components. These materials include the base paint plus additional low VOC tinter required for non-factory packaged colours.

**Clean Up**

Water

**Application Method**

Air Spray, Airless Spray, Brush, Roller

**Application Conditions**

<table>
<thead>
<tr>
<th>Solids By Volume</th>
<th>39.6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wet Film Per Coat (microns)</td>
<td>Min 65&lt;br&gt;Max 65&lt;br&gt;Recommended 65</td>
</tr>
<tr>
<td>Dry Film Per Coat (microns)</td>
<td>Min 25&lt;br&gt;Max 25&lt;br&gt;Recommended 25</td>
</tr>
<tr>
<td>Reccoat Time (min)</td>
<td>Min 2 Hours&lt;br&gt;Max Indefinite&lt;br&gt;Recommended Indefinite</td>
</tr>
<tr>
<td>Theoretical Spread Rate (m²/L)</td>
<td>Min 16&lt;br&gt;Max 16&lt;br&gt;Recommended 16</td>
</tr>
</tbody>
</table>
Application Guide

Surface Preparation

Ensure all surfaces are clean and dry prior to application. Brush down to remove dust.

Previously Painted Surfaces:
Wash down with sugar soap solution and rinse with clean water to remove any dirt, oil or grease. In cases where mould or mildew is present, use a household bleach solution. Dilute 1 part bleach with 3 parts clean water. Wear gloves and goggles. Use a scouring pad wet with bleach solution to lightly abrade the surface and ensure physical removal of stubborn areas of mould growth. Leave the bleach solution on the surface for 15 minutes, then thoroughly remove by washing down with clean water and wipe dry. In very severe cases, repeat this action to remove all mould.

Surfaces must be sanded to remove loose, peeling, flaking or chalky paint. Sand all gloss and semi gloss surfaces to a dull finish and wipe down with a damp cloth to remove surface dust. Apply one coat of Dulux Acrylic Sealer Undercoat or Dulux 1Step® Acrylic Primer Sealer Undercoat to any areas that have been repaired or which have an uneven gloss level.

Bare Paper-faced Wallboard, Cement Sheet and Brick:
Brush down to remove any surface dust. Apply one coat of Dulux 1Step ® Acrylic Primer Sealer Undercoat or Dulux Acrylic Sealer Undercoat.

Bare Interior Timber:
Sand smooth. Dust off. Apply one coat of Dulux 1Step ® Acrylic Primer Sealer Undercoat.

Bare Set Plaster, Fibrous Plaster and Plasterglass:
Brush down to remove any surface dust. Apply one coat of Dulux Sealer Binder or Dulux 1Step ® Acrylic Primer Sealer Undercoat. For best results on bare set plaster and powdery surfaces apply one coat of Dulux Sealer Binder.

Application Procedure and Equipment

Brush, roller and spray

Stir contents thoroughly before and during use with a broad flat stirrer using an up and down scooping action. Apply two coats of Wash&Wear +Plus Anti-Bac.

Brush/Roller: Use good quality brushes and rollers. Using poor quality or worn rollers can affect the final finish achieved. Use a medium nap synthetic or microfiber roller. Pre-wet brushes and rollers with water and remove excess moisture before commencing application.

Thinning is usually not required. Under hot conditions up to 50ml per litre of water may be used.

Airless/Conventional Spray: Suitable for application by all standard spray equipment. If necessary, to aid atomisation, up to 100ml per litre of water may be added for conventional spray or up to 30ml per litre of water for airless spray.

Drying times on a day of around 25°C and 50% humidity:
Touch Dry - 30 mins
Re-coat - 2 hours

Note: Under cooler or humid conditions allow longer times. Ensure temperature is above 10°C during application and drying.

Health And Safety

MSDS Number
DLXGHSEN001049

Using Safety Precautions
Keep out of reach of children.
Provide adequate ventilation. Keep windows and doors open during use and while drying.

Health Effects
If poisoning occurs, contact a Doctor or Poisons Information Centre (AUST: 131 126; NZ 0800 764 766).
SWALLOWED: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water.
EYE: If in eyes, hold eyes open, flush with running water for at least 15 minutes.
SKIN: If skin contact occurs, remove contaminated clothing and wash skin thoroughly.
INHALED: Remove from contaminated area.

EMERGENCY INFORMATION (ALL HOURS):
AUST – 1800 033 111; NZ – 0800 734 607
For a Safety Data Sheet contact Dulux Customer Service:
AUST – 132 525, NZ – 0800 800 424.

Personal
Avoid contact with skin and eyes or breathing vapour and spray mist (dust). Wash hands after use.

Fire Suppression
If involved in a fire use water fog, foam or dry agents.
Avoid breathing products of combustion.

Protective Equipment
Wear eye protection and waterproof gloves. When spraying wear a dust mask or suitable respirator.

Storage
Store away from direct sunlight.

Disposal
Do not contaminate storm water with paint or paint washings.
Do not pour left over paint down the drain. Empty paint containers should be left open in a well ventilated area to dry out. When dry, recycle the container via recycling programs. Disposal of empty containers via domestic recycling programs may differ between local authorities. Check with your local council first.
Alternatively, keep unwanted paint in sealed containers for disposal via special chemical waste collections.

Other
Do not reuse container unless thoroughly decontaminated.

In the case of emergency, please call 1800 033 111
## Transport And Storage

<table>
<thead>
<tr>
<th>Pack A</th>
<th>52P-04912</th>
<th>Shipment Name</th>
<th>Not dangerous goods. No special transport requirements.</th>
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</table>

<table>
<thead>
<tr>
<th>Size</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>15L</td>
<td>19.5kg</td>
</tr>
<tr>
<td>10L</td>
<td>13.5kg</td>
</tr>
<tr>
<td>4L</td>
<td>5.8kg</td>
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</table>

<table>
<thead>
<tr>
<th>Flash Point</th>
<th>UN Number</th>
<th>Dangerous Goods Class</th>
<th>Package Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

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