



## DULUX BETTER LIVING AIR CLEAN BIOBASED

SHEEN FINISH

WATER BASED

### PRODUCT INFORMATION

<b>PRODUCT NAME</b>	<b>Dulux Better Living Air Clean Biobased</b>
<b>DESCRIPTION</b>	<p>Dulux Better Living Air Clean Biobased, a premium sheen finish interior wall paint, is a high performance biobased eco-friendly paint certified by USDA (The United States Department of Agriculture). Inspired by nature, sustainable plant-based ingredients are used to replace part of the petroleum-based raw material.</p> <p>Dulux Better Living Air Clean Biobased contains natural ingredients such as Active Bamboo Charcoal which removes harmful pollutants to create cleaner indoor air. It has anti-formaldehyde, anti-bacteria, Algae-Fungus resistance, to protect your walls and helps in keeping your home healthy.</p> <p>Under normal conditions (formaldehyde not at harmful levels) it is recommended to repaint every 3-4 years.</p>
<b>USAGE</b>	Dulux Better Living Air Clean Biobased paint is suitable for all normal interior masonry surfaces including brickwork, plaster, cement and wallboards
<b>BENEFITS</b>	<p>PureAir Technology actively removes common and harmful air pollutants such as formaldehyde*, benzene and other VOCs emitted by carpets, furniture and construction material.</p> <p><i>* Effectively remove and purifies up to 86% formaldehyde and 36% toluene in the air as certified by JC/T 1074-2008 method – Chinese Standard (Purificatory performance of coatings with air purification).</i></p> <p>Contains 22%* USDA certified biobased content which is derived from plants/renewable sources as opposed to non-renewable sources such as petroleum.</p> <p>Contains natural ingredient such as Bamboo Charcoal.</p> <p>Anti-bacterial properties that inhibit growth of bacteria on walls.</p> <p>Algae-Fungus Guard, effectively prevent algae and fungus development.</p> <p>Low Odour Low VOC<sup>^</sup></p> <p>Certified to Singapore Green Label<sup>^</sup></p> <p><sup>^</sup> Applicable to selected colours only.</p> <p>No added lead &amp; mercury</p>
<b>PACK SIZE</b>	1 and 5 litres
<b>COLOUR RANGE</b>	Refer to Dulux Colour Catalogue

### PERFORMANCE GUIDE

<b>FILM PROPERTIES</b> Water Resistance	Will tolerate the levels of atmospheric humidity present in normal interior environments and able to withstand moderate washing. Not suitable where frequent heavy condensation is likely to occur, as in kitchens and bathrooms.
<b>THEORETICAL COVERAGE</b>	Theoretical coverage which can be achieved under normal conditions is up to 12m <sup>2</sup> /litre

### PRODUCT DATA

<b>COMPOSITION</b> (nominal)	<p>Pigment : Non-lead pigments and mineral extenders</p> <p>Binder : Acrylic copolymer</p> <p>Solvent : Water</p>
<b>VOLUME SOLIDS</b>	White 40% (nominal), other colours will vary.



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#### APPLICATION

##### THINNING

Brush or Roller	For normal use thinning is not usually necessary, but if required add up to 1 part of clean water to 10 parts of paint (10%).
Conventional Spray	Add up to 1 part of clean water to 3 parts of paint (30%).
Airless Spray	Ready for use. Thinning is usually not required.

##### SPRAY RECOMMENDATIONS

Conventional Spray	Satisfactory through most equipment
Airless Spray	A typical set up for airless spray application would be a minimum working pressure on paint of 140 kg/cm <sup>2</sup> (2000 lb/sq in) with a spray tip size 0.58mm (23 thou) and a spray tip angle 65°

##### DRYING TIMES

Touch Dry	Single coat at standard thickness: Dependant on temperature and humidity.
Recoat	2-3 hours.

##### CLEANING EQUIPMENT

Clean all equipment with water immediately after use.

#### PRE-APPLICATION

##### SURFACE PREPARATION

Surface must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease or wax and be rubbed down using a suitable abrasive paper and dusted off. Treat areas affected by mould, fungi or algae with Dulux Fungicidal Wash (A980-19260). If after thorough preparation, surfaces remain powdery, seal with one coat of an appropriate primer/sealer (see below). It should not be applied on areas where moisture reading (as measured by Protimeter) exceeds 16%. These walls should be left to dry further.

##### SYSTEM INFORMATION

	SEALER/PRIMER (1 COAT)	FINISH (MINIMUM 2 COATS)
Powdery Surfaces	Dulux Weathershield Primer	
Alkali and New Surfaces	Dulux Exterior & Interior Wall Sealer	Dulux Better Living Air Clean Biobased
Normal, Sound Surfaces	Dulux Exterior & Interior Wall Sealer	(Colour enhancer is advisable for vibrant colours)

#### PRECAUTION

##### HEALTH, SAFETY AND ENVIRONMENT INFORMATION

Product Safety Data Sheet available upon request

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