

PRODUCT DATA SHEET

PDS No: 1014

Product Details

Product Code: 4363
Product Name: Decora Beehive Paint
Other Name(s): Not Applicable

Description

Decora Beehive Paint is an easy to apply water based paint finish suitable for use on exterior timber beehives. This product is suitable for the painting of beehives due to having no dry-film biocide.

Features and Benefits

- Excellent adhesion to timber
- Easy application
- Excellent opacity
- Safe for painting beehives
- Low VOC

Limitations and Precautions

- **Only suitable for painting Beehives**
- **Do Not** apply when the surface temperature is below 10°C or above 35°C
- Check the weather forecast. **Do Not** apply if rain, heavy dew or a sudden drop in temperature is likely during application or during the first 12 hours after application
- **Do Not** apply if humidity is 85% or above
- **Allow a week's curing in normal conditions to achieve the desired properties**
- Avoid cleaning the paint surface in the first 4 – 6 weeks
- Always test cleaning solutions to make sure they will not damage the paint surface

Physical Properties

Resin Type	Acrylic Emulsion
Pigmentation	Titanium Dioxide and Inert Extenders and oxides
Colour	White and custom colours on request
Gloss at 60° head	3-8
Specific Gravity(Kg/Ltr)	1.18-1.28
Coverage (m²/Ltr)	8-10
No. of coats	Two
Dry Times(at 20°C and 60%RH)*	30 min
*(cooler temperatures, higher film thickness and higher humidity can extend the drying and subsequently the recoat time)	
Recoat time	2 -4hrs
Flash Point	Not applicable
Packaging Sizes	10L
Thinner and cleanup	Water (on warm days thin the first coat atleast 5%)
Theoretical VOC(g/Ltr)	Not available

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Surface Preparation

Remove all unsound paint & dirt of any kind. Fill holes and other defects with an appropriate filler. Sand all areas with 180 – 220 grit sandpaper.

Undercoat Requirements

Not Applicable

Application and Process

Stir the contents thoroughly before and during use
Apply two liberal coats of **Ezicover Acrylic LowSheen**
Apply by brush, roller or spray

For Best Results

- The use of an 8 – 10mm nap roller is recommended
- Allow a minimum of 2 hours prior to sanding with 220 grit sandpaper and recoating.
- Apply one coat of **Ezicover Smoothcoat (SDS 1007)** by spray application, then one coat of **Ezicover Acrylic Sealer Undercoat(SDS 1003)**
- When painting over medium to dark colours, a tinted undercoat must be used for superior coverage.
- When repainting check **cross cut adhesion** of the old paint on the surface

Health and Safety

- Please refer to Safety Data Sheet (**SDS...**) before use
- Use in well ventilated areas
- **First Aid:**
 - Eyes and Skin irritation – Wash with large amounts of fresh running water
 - If swallowed – drink 2-3 glasses of water and seek appropriate medical advice

Storage

Store in cool, well ventilated areas away from direct sunlight.Keep containers tightly sealed.

Spillage and Disposal

Use rags or sawdust to contain any spill and then dispose of through a commercial waste disposal organisation.

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*Please refer to the updated versions of Safety data sheet(SDS) and Technical Data sheet (TDS) before using any **APCO** Product.*

KEEP OUT OF REACH OF CHILDREN

APCO Coatings (NZ) Limited

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