

CHEVAPRIME PBT

General purpose primer

February 2024

PURPOSE AND AREAS OF USE:

A general purpose primer for gypsum plaster, gibraltar board, hardboard, wood, wood composite boards and old enamel surfaces. Specially modified for wide surface compatibility.

PRODUCT:

A fast dry solvent-borne modified alkyd primer.

PROCESS COMPATIBILITY:

Use as a primer for Arcutexx, Colourglaze, Coverall, Covercyl, Covertexx, and Extracover.

COLOUR:

Off-white, light grey. Can be tinted to order but minimum quantity restrictions apply.

STANDARD PACKS:

4 and 20 litre cans.

PHYSICAL PROPERTIES:

| Liquid Material | |
|----------------------|--|
| Solids (% by volume) | 34.7% |
| Specific Gravity | 1.18 |
| Flash Point | 30°C |
| Shelf Life | 2 years in original sealed containers. Store in cool dry conditions and protect from frosts. |

| Applied Film | |
|-------------------|---|
| Flexibility | Passes 2 mm mandrel |
| Adhesion | Excellent adhesion to the surfaces listed in Areas of Use, except on timbers such as Totara or Matai. |
| Fungus Resistance | Chevaprime PBT contains a highly effective mould-resistant additive which does not contain toxic metals or phenols. |

SURFACE PREPARATION:

Ensure all surfaces to be coated are clean, dry, free of grease or oil contamination. Sand all board stopping smooth, sweep clean before priming and lightly sand old enamel surfaces. Wipe with Xylol or mineral turps to remove residues. Remove all loose or flaking paint.

APPLICATION METHOD:

Apply by brush, roller or spray. If necessary thin sparingly with Xylol. PBT Primer should be stirred thoroughly before use.

APPLICATION PROPERTIES:

Spreading Rate:

| | |
|----------------------------|-------------------|
| Theoretical | 10 - 12 sqm/litre |
| Practical | 10 - 15 sqm/litre |
| Recommended film thickness | 25-30 μ |

Dry times:

| | |
|-------------|-------------|
| Touch dry | 3-4 hours |
| Recoat time | 16-24 hours |

Thinning/Cleanup: Xylol

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HEALTH AND SAFETY:

This primer contains solvent, and normal precaution should be applied, including the use of a cartridge mask when spraying or brushing in a confined space, barrier cream and/or gloves, and strict observation of a smoking ban in the operating area.

SHIPPING INFORMATION:

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|---|------|
| N.Z. Dangerous Goods Class | 3B |
| I.M.C.O. Class | 3.3 |
| U.N. Number | 1263 |
| Special Air Freight packaging regulations are applicable. | |

WARNINGS AND BANS:

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| Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004? | No |
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MANUFACTURERS CONTACT DETAILS:

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|--|-----------------------------------|
| Manufacture location | New Zealand |
| Legal and trading name of manufacturer | Equus Industries Ltd. |
| Manufacturer address for service | 4 Sheffield Street, Blenheim 7274 |
| Manufacturer website | www.equus.nz |
| Manufacturer email | info@equus.nz |
| Manufacturer phone number | 03 578 0214 |
| Manufacturer NZBN | 9429032000306 |