



ANTI-MALARIA PAINT

Insect-X-Term is a high performance, **Anti Malaria Paint**. The paint range incorporates tried and trusted anti-malaria insecticides which are in use globally in the battle against malaria carrying mosquitoes. This interior water based paint is effective against mosquitoes, flies, ants, cockroaches, termites and many other insect species.

Special Features:

- Safe and non-toxic to mammals
- Tough, washable and easy to maintain
- Quick drying, low odour with fast re-occupation
- Dried coating – environmentally friendly with no health risks
- 90 - 100% mortality for the malaria vector, when tested in accordance with the WHO bioassay cone method
- Formulated using Piperonyl Butoxide (PBO) to overcome pyrethroid resistance

Application Areas:

- Interior use
- Masonry, plaster, timber
- Metal, mud, etc. following appropriate primer application
- General domestic, hospitals, schools, etc.

Product Characteristics:

Solids	34 ± 2% by volume
Specific Gravity	1.30 ± 2 g/cm ³
Theoretical Coverage	14m ² /litre depending on substrate
VOC	EU Limit for this product (Cat A/a): 30g/L (2010). This product contains max 30g/L
Drying Time	Single coat at standard thickness Touch Dry: depending on temperature and humidity Re-coat: 4-6 hours, depending on drying conditions Note: Do not apply if surfaces are wet or in poor drying conditions. Do not apply at temperatures below 5°C
Finish	Mid sheen
Colours	Colortrend pastel range
Viscosity	110 – 112KU

Storage: Store in dry cool conditions and protect from frost **Thinners:** Not recommended

Surface Preparation: Surface to be painted should be clean, dry and free from all forms of contamination. Remove all loose and flaking paint. Previously painted walls should be thoroughly washed down, rinsed with clean water and allowed to dry. Apply two coats of Insect-X-Term. When painting new, porous or absorbent surfaces apply one coat of appropriate primer thinned with 10% clean water, followed by two coats of Insect-X-Term unthinned. When applying over alkyd/high sheen coatings, lightly sand and the surface to provide a “key” then wipe down with a damp, lint-free cloth, to avoid dust. Finish with two coats of Insect-X-Term. A trial area is recommended to ensure optimum adhesion. Avoid the inhalation of dust. The appropriate mask should be worn if dry sanding.

Application: Brush, roller or spray. **Conventional Spray:** Satisfactory through most equipment.

Airless Spray: A set up would be a minimum working pressure on paint of 133bar (2000lb/sq in), spray tip 0.38mm (15 thousand) a spray tip angle of 65°.

IMPORTANT NOTE: The information contained in this data sheet is not intended to be conclusive and any person using this product without first obtaining written confirmation from General Paints as to the suitability of this product for the intended purpose does so at his or her own risk. Whilst we attempt to ensure that all advice that we give about this product whether in the sheet or otherwise is correct, we have no control over the quality or condition of the substrate or the many factors affecting the use and application of this product. Therefore, unless we specifically agree in writing to do so we do not accept liability whatsoever or howsoever arising for the performance of this product or from any loss or damage (other than death or personal injury resulting from our negligence arising out of the use of this product. The information contained in this sheet is likely to change from time to time in the light of experience and our policy of ongoing product updates.