



EvoGloss Enamel

EvoGloss Enamel is a water-based acrylic gloss enamel with low VOC (Volatile Organic Compound) and extremely low odour during application and drying. It is an environmentally favourable GREEN product to replace conventional solvent-based paint for multi-substrate application. Ideal for use for interiors walls of hospitals, schools, offices, hotels, nursing homes and residential buildings, it is specially formulated for use together with our range of water-based primers and sealers for various types of substrates.

Characteristics



Resin	Acrylic	
Type	Water-based	
Finishing	Gloss	
Application	Roller, Brush	
Painting System	3-coat System	3-coat System (designed for Fresh Plaster)
	1 coat Vinilex 2000	1 coat ExpressKote
	2 coats EvoGloss Enamel	2 coats EvoGloss Enamel

LOW VOC Range, Free of Heavy Metals Test

Parameter	Test Method	Unit	Result
Heavy Metals			
Lead (Pb)	BCTD/MC/IHM111/2012	%wt	Not Detected
Cadmium (Cd)	BCTD/MC/IHM111/2012	%wt	Not Detected
Mercury (Hg)	BCTD/MC/IHM111/2012	%wt	Not Detected
Hexavalent Chromium (Cr ⁶⁺)	IEC 62321:2008	%wt	Not Detected
Solvents Requirements			
More than 20% by weight of Hydrocarbon Solvents	ISO 11890-2	%wt	Not Detected
Aromatic Solvents	ISO 11890-2	%wt	Not Detected
Halogenated Solvents	ISO 11890-2	%wt	Not Detected
Ethylene Glycols	ISO 11890-2	%wt	Not Detected
Specific Hazardous Substances Requirements			
Phthalates	BCTD/MC/IHM134/2011	%wt	Not Detected
Halogenated Benzenes	ISO 11890-2	%wt	Not Detected
Formaldehyde or substances that have the potential to release formaldehyde during use*	IHM 1165 (M)	%wt	Not Detected
Alkyl Phenol Ethoxylates*	IHM 1397 (M)	%wt	Not Detected
Epichlorohydrin	ISO 11890-2	%wt	Not Detected
N-Methyl Pyrrolinone	ISO 11890-2	%wt	Not Detected
VOCs in Water Based Paints/Coatings	ISO 11890-2	g/L	4.07

*Tests were performed in conjunction with Marchwood Laboratory Services Pte Ltd. Data extracted from CH-50238/YSP/3-1.