## **BAOMA CHAMELEON PRIMER 2000**

Multicolor Tintable Elastomeric Waterproofing Primer



**BAOMA Chameleon Primer 2000** is a high performance elastomeric water-based efflorescence & alkaline resistance primer for exterior & interior application on plastered wall, concrete, brick, gypsum board & etc. It has superior flexibility that enables the paint-film to elongate up to 2x as to cover hairline cracks & provides waterproofing protection. It is multicolor tintable, colorants can be added to enhance good hiding for subsequent topcoat, thus reduces unnecessary topcoat usage & cost saving. It serves as a protective barrier for finishing topcoat against alkaline effect from the substrate, having excellent adhesion property that making it ideal for use in repainting works or fast track projects where fast completion of works are of major concern.

#### Features & Benefits:

**Excellent Flexibility** as to cover hairline cracks & provides waterproofing protection. **Efflorescence & Alkaline Resistance** to prevent the effect of efflorescence & discoloration on wall surface. **Excellent Adhesion** to ensure perfect binding between substrate surface & topcoat for lasting paint performance. **Multicolor Tintable** that lets you choose over 10,000 colors. **APEO, Formaldehyde & Heavy Metal FREE** without causing toxic effects in humans or contaminating food chains. **Low VOC** that helps preserve the environment.

Standard Packing

1 litre, 5 litres & 18 litres

Technical Information	
Binder	: Multifunctional Acrylic Polymer
Finish	: Mid Sheen
Color	: Off White, multicolor tintable, refer Color Infinity color card
Thinner	: Water
Volume Solid	: 38% by volume
Dry Film Thickness	: 30 - 50 microns / coat
Theoretical Coverage	: 8 - 12 m <sup>2</sup> / litre / coat (actual coverage may vary from 20 – 50% due to loss factors such as surface profile, application method, dry film thickness, surrounding condition & etc)
No. of coats	: 1 coat
Touch Dry	: 15 minutes (depends on temperature and humidity)
Recoating Interval	: 2 hours
Shelf Life	: Minimum 12 months if properly stored

Typical Painting System		
Substrate	Sealer / Primer (1 coat)	Topcoat (2 coats)
New Masonry	BAOMA Chameleon Primer 2000	BAOMA Shield, Shield Flexicool, Viruspruf, Optisheen, Pearl, Nano Wash / BLUE-I Shield HS, EasyClean HS, EasyClean Matt
Previously Painted Masonry	BAOMA Chameleon Primer 2000	BAOMA Shield, Shield Flexicool, Viruspruf, Optisheen, Pearl, Nano Wash, Roofcote / BLUE-i Shield HS, EasyClean HS, EasyClean Matt

Application Methods				
Brush / Roller	:	Dilute up to 5% of water if necessary		
Conventional Air Spray	:	Dilute up to 10% of water if necessary		
Airless Spray	:	Dilute up to 5% of water if necessary		
Handling	:	Stir the paint thoroughly until completely mixed before painting		
Clean Up	:	Clean all paint equipment with clean water immediately after use		

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### Surface Preparation

Ensure the surface to be painted is clean, dry & free from dirt, oil, grease & other contaminants. Remove all loose or powdery residues by brushing or scraping with a stiff fibre brush under running water or by using high pressure water jet. Areas affected by mould, lichen, algae or fungus must be treated with **MCI Micro Kill**. Repair defects with a suitable filler or putty. Avoid painting where surface is high in moisture content or during wet weather (recommended painting specification requires moisture content of the surface to be below 16% as measured by protimeter and alkalinity of the surface below pH9).

#### Storage

Keep container tightly closed and in a secure upright position, store in a cool and shady place, do not expose directly to sunlight and extremes of temperature. Keep out of reach of children.

#### Safety, Health and Environment

Ensure good ventilation during painting, do not breathe vapour or spray mist. Keep doors and windows open during application and drying. It is advisable to wear mask and eyes protector while applying. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of accidental ingestion, DO NOT INDUCE VOMITING, seek immediate medical advice. To remove splashes of paint from skin by using water and soap or skin care product. Do not empty paint into drains or water courses, dispose of any paint waste in accordance with the appropriate Environmental Quality Regulations.

Materials Safety Data Sheet (MSDS) is available upon request.

#### Hazard Statement

This product is not classified as Hazardous under Malaysia's CLASS Regulations.

#### Limitation of Liability

Liability of MCI Paint Sdn Bhd on any claim of any kind, including claims based upon negligence of MCI Paint Sdn Bhd, for any loss or damage arising out of, connected with, or resulting from the use of the products, shall in no case exceed the purchase price allocable to the products or part thereof which give rise to the claim. In no event shall MCI Paint Sdn Bhd be liable for consequential or incidental damages.

#### Disclaimer

The above information is given to the best of our knowledge based on laboratory tests and practical experiences. However, since we cannot anticipate or control the many conditions under which our products may be used, we can only guarantee the quality of the product itself. We reserve the right to change the given information without prior notice due to production refinements arising from continuing research and development, which may result in changes in the paint properties.



MCI PAINT SDN BHD (849155-P) Lot 5189, Kawasan Perindustrian Balakong Jaya, 43300 Balakong, Selangor. Tel: +603 8962 2788 Fax: +603 8962 2798 Website: www.mcipaint.com.my