



# Flower

Architectural & Decorative Coatings

## Flower Premium Archsite Emulsion Paint

Update: 28/5/2010

### PRODUCT SPECIFICATION

<b>PRODUCT NUMBER</b>	0900P Series
<b>PRODUCT NAME</b>	Flower Premium Archsite Emulsion Paint

### INTRODUCTION

<b>RECOMMENDED USES</b>	For topcoating interior plaster, concrete, brick, gypsum board and wood.
<b>PRODUCT DESCRIPTION</b>	<p>This is an economical matt emulsion paint, which is specially designed for the contractors' market.</p> <ul style="list-style-type: none"> <li>• Fast drying</li> <li>• Fine surface</li> <li>• Super opacity</li> <li>• Easy application</li> <li>• Allows the evaporation of water, thus, prevents blistering and peeling of the film</li> <li>• Environmental-friendly, smellless</li> <li>• Comply with Hong Kong Green Label Criteria</li> <li>• Comply with Safety Standard of Indoor Decorating and Refurbishing Materials GB18582-2008</li> </ul>

### TECHNICAL DATA

<b>VEHICLE</b>	Acrylic copolymer			
<b>COLOUR</b>	Standard Colours (Other colour on request)			
<b>FINISH</b>	Matt			
<b>VOLUME SOLIDS</b>	Approx. 38%			
<b>TYPICAL DRY FILM THICKNESS</b>	35 microns			
<b>CALCULATED COVERAGE</b>	* 10-11 sq. m/ L/ 2 coat (At 35 microns)			
<b>DRYING TIME AT 25°C &amp; 70% RH</b>	Touch Dry	Hard Dry	Overcoating	
	1 hour	2 hours	Min. - 2 hours Max. - Indefinite	

*\* Based on theoretical consumption; factors such as paint colour, application methods, surrounding environment and substrate conditions will affect the actual consumption.*

### STANDARD PACKING

18L Tin	
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# China Paint

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## Flower Premium Archsite Emulsion Paint 0900P Series

### SURFACE PREPARATION



<b>NEW MASONRY SURFACES</b>	<ul style="list-style-type: none"> <li>• Surface must be stable, clean, dry, free from grease and contaminants before application.</li> <li>• Surfaces should be coated with suitable primer.</li> </ul>
<b>PREVIOUSLY PAINTED/ CHALKING SURFACES</b>	<ul style="list-style-type: none"> <li>• Surface must be stable, clean, dry, free from grease and contaminants before application.</li> <li>• Remove peeling or flaking paint by wire brushing or scraping.</li> <li>• Remove chalking paint by hard brushing or high pressure water jet.</li> <li>• Gloss finishes should be sanded down before coating.</li> <li>• Chalking surfaces should be coated with suitable primer or sealer.</li> <li>• <b>For previously painted with high performance coatings surfaces, please consult our technical services for specific recommendations</b></li> </ul>
<b>IRREGULAR SURFACES</b>	<ul style="list-style-type: none"> <li>• Smooth out surface irregularities with Flower Patching Paste #901 and sanding to reach the smoothness requirement.</li> </ul>

### COMPLEMENTING PRODUCTS

	<b>PRIMER</b>
<b>MASONRY/ CONCRETE</b>	<ul style="list-style-type: none"> <li>• Flower Water-Borne Acrylic Masonry Sealer #971 (For interior only)</li> <li>• Flower Water-Borne Alkali Resistant Sealer #976</li> </ul>
<b>CHALKING SURFACES</b>	<ul style="list-style-type: none"> <li>• Flower Water-Borne Alkali Resistant Sealer #976</li> </ul>
<b>WOODEN SURFACES</b>	<ul style="list-style-type: none"> <li>• Giraffe General Purpose Lacquer #311HK <span style="float: right;">*Sales in Hong Kong only</span></li> </ul>

### APPLICATION

<b>APPLICATION METHOD</b>	Brush, Roller or Airless Spray
<b>REDUCTION RATIO</b>	Brush or Roller - Reduce 10 parts of 0900P Series with 3 parts of water Airless Spray - Not necessary
<b>REDUCTION/ CLEANSING SOLVENT</b>	Water

<b>OTHER CONSIDERATIONS</b> 	<ul style="list-style-type: none"> <li>• Stir well before use.</li> <li>• For proper curing of paint, the surface temperature should be 8°C or above and the relative humidity should not exceed 85%.</li> <li>• Wash all equipments with water promptly after application.</li> <li>• Close the lid tightly after use and store at a cool, dry place (4-35°C).</li> </ul>
<b>HEALTH &amp; SAFETY PRECAUTIONS</b> 	<ul style="list-style-type: none"> <li>• Provide adequate ventilation during paint application.</li> <li>• Wear fume masks and protective clothings to avoid skin contact or inhalation of spray mist.</li> <li>• If the product comes in contact with the skin, wash thoroughly with luke warm water, and soap or suitable cleanser.</li> <li>• If the eyes are contaminated, flush with water or diluted boric acid solution for minimum 10 minutes and obtain medical attention at once.</li> <li>• Keep out of reach of children.</li> </ul>

\* Type of Regulation Paint under the Air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong : P09-02

VOC content (ready to use) ≤ 50 g/L

The information given in this sheet is for guidance only and no warranty is provided. Any person using the product without first making further enquiries as to the suitability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product or for any loss or damage arising out of such use.

The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development. It is the user's responsibility to check this sheet is current prior to using the product.

The China Paint Mfg. Co., (Shenzhen) Ltd.  
 being awarded the ISO 9001  
 in the scope of design, development,  
 manufacture, sales and service of paints and  
 solvent products. The accreditation complies  
 with the international standards and the  
 China National Standard GB/T19001-2008

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