## MIXING LIQUID CLEAR

## Water-based surface treatment(clear)

\* This product can be used inside multi-use facilities and 100-500 unit apartment houses under The Indoor Air Quality Control Act.

This paint is a transparent paint made by properly mixing special synthetic resin emulsion and special additives such as surfactants. In particular, for repair painting, it improves adhesion with the top coat, durability, alkali resistance, and weather resistance as a thin primer coating for the part with severe chalking or over old coating, while preventing whitening and strengthening the concrete mortar surface. It is also an economical paint that contributes to the reduction of a top coat upon painting on a porous base.

Usage	Interior/exterior water-based primer upon new and repair painting of buildings					
Specification						
Paint type	Special acrylic emulsion water-based interior/exterior, Surface treatment					
Drying time	Category	10°0	C	20℃		30℃
	Dry-through	8 ho	urs	5 hours		4 hours
	Re-coating (min.)	6 hours		5 hours		3 hours
Thinner	Tap water (Dilution rate: 100~300%, volume ratio) (Depending on the basis purpose)		Coating Method		Brush, roller, spray coating	
Specific gravity	Approx. 1.0		Solid vol	ume ratio	Approx. 32%	
Theoretical Coverage	16 m²/ℓ/1coat	m²/ℓ/1coat		Thickness of dried film 20µm		
	* The application amount may vary depending on the absorption and the degree of porosity of the basis material.					
Re-coating interval	20℃, Sufficient ventilation for a minimum of 5 hours					
Storage and preservation	12 months (Dry, cool, and dark place with good ventilation, room temperature $5^{\circ}$ C~30°C, humidity less than 80%)					
Product Properties (Physical Property Data)						
Excellent surface strengthening	Improvement of adhesion of the top coat, durability, alkali resistance, and weather resistance					
Excellent economic feasibility	Reduction of top coat					
How to Use						
Surface treatment	<ol> <li>Completely remove dust, dirt, oil, etc. after sufficiently curing the basis material.         (More than 30 days for new coating)     </li> <li>If it is repair coating, completely remove the aged old film with scraper, wire brush, disc sander, etc. before coating.</li> </ol>					
Coating Method	<ol> <li>Uniformly and thinly apply in the same direction with a brush or roller based on the above specifications.</li> <li>If necessary, apply after properly diluting with water so that the coating is not too thick.</li> <li>Upon roller coating, use an oil roller with short hairs.</li> </ol>					