

## NU-COTE EMULSION

This is a premium vinyl acrylic emulsion paint designed for interior surfaces. It has a good flow with excellent hiding power, and cures to a classic matt finish. The formulation has very low VOC and is free from heavy metals gives you peace of mind when using this product. It can be used on interior walls of living rooms, bedrooms, common rooms, stairways, etc. This **water-based** product features **low VOC, formaldehyde free, heavy-metals free** and **APEO free**, formulated with great care for your ease of mind when considering its effect to your health and the environment.

<b>Standard</b>	Approved to Malaysian Standard 903:1984 (Cert. No. PT001301)	
<b>Colour</b>	9102 White (standard colour) <i>Colours available via Colour Waves</i>	
<b>Pack Size</b>	5 and 20 litres ( <i>1L available via Colour Waves</i> )	
<b>Composition</b>	<i>Binder</i>	Vinyl acetate-acrylic ester copolymer emulsion
	<i>Pigment</i>	Inorganic, organic pigments and mineral extenders
	<i>Solvent</i>	Water
<b>Volume Solid</b>	32 ± 2% for standard white, varying with colours	
<b>Recommended Dry Film Thickness</b>	30 – 50 microns (per coat)	
<b>Drying Times *</b>	<i>Touch Dry</i>	Within 30 minutes
	<i>Hard Dry</i>	Within 1 hour
<b>Full Cure *</b>	3 – 4 weeks; Time for the coating to reach its full chemical/mechanical properties and will resist and perform as per the properties featured	
<b>Over-coating Interval *</b>	Minimum 2 hours	
<b>Spreading Rate *</b>	7 – 11 m <sup>2</sup> /litre/coat	
<b>Application</b>	<i>Brush/Roller</i>	Use as is, thin not exceeding 5% by volume with water if necessary
	<i>Conventional Spray</i>	Thin with water to 20% by volume
	<i>Airless Spray</i>	Thin with water to 10% by volume
<b>Surface Preparation</b>	<u><i>New Unpainted Surface</i></u>	<u><i>Previous Painted Surface</i></u>
<i>Concrete/ Masonry</i>	<ul style="list-style-type: none"> <li>Ensure surface is clean and dry</li> <li>Apply appropriate sealer</li> </ul>	<ul style="list-style-type: none"> <li>Remove loose paint film by hard scraping/high pressure water jet</li> <li>Treat fungi, algae or mould with fungicidal wash</li> <li>Ensure dry off before painting</li> </ul>
<b>Recommended Painting System</b>	<u><i>Sequence</i></u>	<u><i>Product</i></u>
<i>Concrete/Masonry</i>	Primer (1 coat) Finish (2 coats)	NU-COTE WALL SEALER NU-COTE EMULSION

\* Based on recommended thickness; will vary considerably with surface characteristics, application techniques, weather and wastage.

The corresponding Safety Data Sheet (SDS) for this product shall be provided upon request.

Further inquiry and SDS request can be made to [transpaint@yungkong.com](mailto:transpaint@yungkong.com)

Manufactured by: **Trans Paint Coatings Sdn Bhd**. Lot 1393, Jalan Meranti, Bintawa Industrial Estate, 93450 Kuching, Sarawak, Malaysia.

Tel: +6082 334 222 Fax: +6082 339 189 Website: [www.transpaint.yungkong.com](http://www.transpaint.yungkong.com)

While every care has been taken to ensure the accuracy of the information contained in this data sheet, it is provided in good faith and that no liability can be accepted arising from its use. Where the conditions of use warrant it, it is recommended that the data are checked to ensure their suitability for the use envisaged.

Revision: **6 NOV 2023**

<end of document>