



# PRODUCT DATA SHEET

SKSHU PAINT CO., LTD.

## ForestCoat Exterior Paint SS345

### SGGE001

#### PRODUCT INFORMATION

<b>PRODUCT NAME</b>	ForestCoat Exterior Paint SS345
<b>Code</b>	SS345
<b>DESCRIPTION</b>	<p>3TREES ForestCoat Exterior Paint SS345 is a high-performance exterior wall coating formulated for long-lasting colour, excellent resistance to alkali and efflorescence, and durable weather protection.</p> <p>Complies with SS345:2015+A1:2021 Specification for Algae Resistant Emulsion Paint.</p>
<b>APPLICATION AREA</b>	Suitable for exterior walls of buildings such as residential, commercial and institutional developments.
<b>FEATURES</b>	<ul style="list-style-type: none"><li>❖ Dual UV resistance</li><li>❖ Flaking and chalking resistant</li><li>❖ Long lasting colours</li><li>❖ Dirt resistant</li><li>❖ Easy application</li><li>❖ Non-added lead &amp; mercury</li><li>❖ Environmentally friendly paint certified under the Singapore Green Building Product Certification Scheme</li></ul>
<b>PACK SIZE</b>	20L
<b>COLOUR</b>	White and other colors. Please refer to 3TREES Color Card Collection.
<b>FINISH</b>	Matt
<b>COMPOSITION (nominal)</b>	Modified Acrylic Emulsion, Pigment and Filler, Additives and Water.
<b>STORAGE</b>	Containers should be thoroughly sealed and conserved in cool, dry and well-ventilated places with temperature between 5 to 35°C to prevent product deterioration caused by the impurity substance.

#### APPLICATION

<b>APPLICATION METHOD</b>	Rolling, spraying, brushing.
<b>PAINT PREPARATION</b>	<p>Add 0-10% of water, stir evenly and let stand for 5 minutes.</p> <p>The specific dilution ratio can be determined according to the application method and practice.</p>
<b>DRYING TIME</b> <i>Thinning</i>	<p>Touch dry: 1 H/25°C.</p> <p>Recoat time: 2-4 H/25°C.</p> <p>Dry time varies according to the differences of the temperature and humidity of the application environment.</p>
<b>ENVIRONMENTAL REQUIREMENT</b>	Temperature $\geq 5$ °C ; Humidity <85%.
<b>THEORETICAL COVERAGE</b>	<p>11-13 m<sup>2</sup>/L per coat (dry film thickness 30µm)</p> <p>The actual consumption is subject to the application method, the hardness, dryness and roughness of substrate and application environment.</p>
<b>CLEANING UP</b>	Clean all equipment with clean water immediately after use.



## PRE-APPLICATION

### SURFACE PREPARATION

The base layer is required to be solid, dry, smooth, clean, and free of dust or grease. Surfaces such as concrete, cement plaster, asbestos, and caulking bricks must be properly treated to remove all foreign objects and loose surfaces. The primer must be applied evenly according to the recommended coverage rate. Check the moisture content and pH value of the primer putty before applying the primer. The moisture content should be less than 10% and the pH less than 10.

### RECOMMENDED APPLICATION SYSTEM

PUTTY (2 COATS):  
 3TREES Exterior Wall Putty  
 PRIMER (1 COAT):  
 3TREES ForestCoat Exterior Wall Sealer SS579  
 FINISH (2 COATS):  
 3TREES ForestCoat Exterior Paint SS345  
 This system consists of SS579 sealer and SS345 exterior paint for external wall applications.

## PRECAUTION

### HEALTH, SAFETY AND ENVIRONMENT INFORMATION

Construct in a well-ventilated condition and do not breathe in vapour or spray.  
 Use suitable personal protection equipment.  
 Use wet sanding/flattening wherever possible.  
 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
 Avoid damage environmental balance.  
 Collect spillage.  
 Keep away from food, drinks, animal feed and children.  
 Store in a cool and shaded place.  
 Container must be in a secure, upright position and be tightly closed.  
 Wash immediately with soap and water or a proprietary skin cleaner if contact with skin.  
 Dispose of any paint waste in accordance with the appropriate Environmental Quality Regulations.



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For further details on Material Safety Data Sheet, kindly contact:

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*Note:* Please follow the instructions for use. The actual situation may be slightly different due to environmental, substrate and temperature, etc. If you have any questions, please do not hesitate to contact your local agent or regional manager. The technical data is only for reference, and SKSHU Paint Co., Ltd. reserves the right to introduce and modify the information without further notice.

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