

## Floorcote Etch Treatment

<b>Product Description</b>	<b>An acid etch solution</b> for the preparation of concrete floors prior to painting.				
<b>Features &amp; Use</b>	<ul style="list-style-type: none"> <li>Hydrochloric acid based</li> <li>Used to remove laitance or to 'open up' dense concrete floors to aid adhesion of subsequent coatings</li> </ul>				
<b>Approvals/ Certification</b>	Please consult Axalta Coating Systems				
<b>Finish</b>	n/a				
<b>Volume Solids</b>	n/a				
<b>VOC Content</b>	0 g/litre				
<b>Film Thickness Range And Coverage</b>		<b>Dry Film Thickness</b>	<b>Wet Film Thickness</b>	<b>Theoretical Coverage</b>	
	<b>Typical</b>	n/a	n/a	5 m <sup>2</sup> /litre	
	Practical coverage depends on the application method, painting conditions and the shape and roughness of the surface to be coated				
<b>Drying Times</b>	Applied to n/a microns DFT		<b>+10°C</b>	<b>+23°C</b>	
	<b>Dust Free</b>				
	<b>Hard Dry</b>				
	<b>Full Cure</b>				
	<b>Overcoating</b>	Minimum	When surface is dry		
		Maximum			
Drying and recoating times are related to the film thickness, temperature, the relative humidity of the air and ventilation					
<b>Colours</b>	n/a				
<b>Product Code</b>	<b>09FET</b>				
<b>SG</b>	1.05 kg/lt				
<b>Storage Conditions</b>	Store in dry, cool conditions and protect from frost				
<b>Shelf Life</b>	Minimum 12 months if stored as above in unopened containers				
<b>Flash Point</b>	Above 60°C				

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<b>Surface Preparation</b>	<ul style="list-style-type: none"> <li>All surfaces must be clean and free from grease, oil, dust and other contamination</li> <li>If the concrete surface is porous or very dry, moisten the surface with clean water before application</li> </ul>														
<b>Mixing</b>	n/a														
<b>Thinner</b>	n/a <b>Equipment Cleaner</b> Clean Water														
<b>Application Conditions</b>	<ul style="list-style-type: none"> <li>Only apply in conditions of good ventilation which must be maintained during drying and curing. Do not apply when rain, mist, sleet or snow are imminent. During application and drying time of the product, the Relative Humidity should not exceed 85% and the substrate temperature should remain at least 3°C above the dew point. Only apply this product when the above conditions can be maintained throughout the critical application and drying/curing process. Product temperature should ideally be at a minimum of 15°C.</li> </ul>														
<b>Application Methods</b>	<table border="1"> <thead> <tr> <th>Method</th> <th>Airless Spray</th> <th>Conventional Spray</th> <th>Brush</th> <th>Roller</th> </tr> </thead> <tbody> <tr> <td></td> <td>No</td> <td>No</td> <td>No</td> <td>No</td> </tr> </tbody> </table>					Method	Airless Spray	Conventional Spray	Brush	Roller		No	No	No	No
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<ul style="list-style-type: none"> <li>Pour the acid etch solution onto the floor and spread with either a broom or a squeegee. Leave for several minutes to react. Repeat this process until no further reaction takes place – test a small area for further reaction</li> <li>Rinse the floor with copious amounts of clean water to remove all acid residues</li> <li>Fans and/or heating may be required to dry the floor</li> </ul>															
<b>Product Notes</b>	<ul style="list-style-type: none"> <li>Only use this acid etch solution in well-drained floor areas</li> <li>Acid solution - use suitable protection (such as rubber boots, eye goggles, water-proof gloves)</li> </ul>														
<b>Health &amp; Safety</b>	<p>Containers are provided with safety labels which should be observed. Further information about hazardous influences and protection are detailed in individual Product Safety Data Sheets. A Safety Data Sheet for this product is available on request from Axalta Coating Systems.</p>														

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