

Product Data Sheet

Cromadex Liquid Coatings

Cromadex FP1 Topcoat One Pack Maintenance Finish

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Cromadex FP1 is a one pack air drying topcoat for factory maintenance and flooring environment. The product can be applied easily by brush or roller.

Cromadex FP1 is available in the full Cromadex range of colours and gloss levels, including BS & RAL all in a lead free finish.

Products and Ancillaries

FP1 Topcoat 85-72 Thinner

Suitable Substrates, Preparation and Application

Concrete Suitable for sound concrete aged for 3 months. For porous surfaces apply

sealer coat thinned with 5% 85-72 Thinner by brush or roller then one full

unthinned coat

Sound existing paint

work

Ensure surface is clean, dry & free from all contamination. Abrade surface to provide key. It is recommended that a test area is prepared prior to full

coating to determine compatibility with painted surface

Approved Thickness

FP1 Topcoat

85-72 Thinner

25 - 35 microns DFT

50 - 75 microns WFT

1.08 (dependent on colour & gloss)

Drying and	Substrate	Drying	g Times	Overcoating Times			
Overcoating	Temperature	Touch Dry	Through Dry	Minimum	Maximum		
	20°C 35°C	3 hours 150 mins	17 hours 15 hours	60 mins 45 mins	Indefinite Indefinite		
	Full Properties	7 days					
Storage and Handling	Storage	Storage should be in accordance with the instructions in Section 7 of the relevant material safety data sheet					
	Shelf Life	12 months in an unopened, original container from date of mixing at Cromadex centre					
	Pack Size	5 & 20 litres					
Physical Properties	Volume Solids	48 % mixed, dependent on colour and gloss					
	Colour	Full range available including BS & RAL – all lead chromate free					
	Gloss Coverage	Full gloss (90% min) Eggshell (30%) Matt (10%) Measured at 30-35 microns DFT & 60° reflectance A variance of +/-5% may be obtained dependent on application process 19 m²/l @ 25 microns, assuming 100% transfer efficiency					
		VOC		Specific Gravit	v		

Safety Precautions and Disclaimer

Before using this product please refer to the Cromadex Material Safety Data Sheet.

870 g/l

429 g/l (dependent on colour & gloss)

The information contained in this data sheet is not intended to be exhaustive, and any person using the product without first obtaining written confirmation from us as to the suitability of the product for the intended purposes, does so at their own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree to do so, we do not accept any liability whatsoever arising from the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of this product. 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

It is the user's responsibility to check that this data sheet is current prior to using the product.