

# Product Data Sheet

## Cromadex Liquid Coatings for Wheels One Pack Water Based “chrome-effect” Intermediate Basecoat

### Product Description

Cromadex one pack water based intermediate basecoat is designed to be used as part of a system for refurbishing wheels.

The product should be used in conjunction with a powder primer and powder clearcoat to provide both a decorative and protective finish.

### Suitable Substrates and Preparation

Aluminium wheels coated with suitable Interpon products. For best results use Interpon EN600V as the powder primer.

### Application Details

<b>Thinning Ratio</b>	Ready for use	
<b>Spraying Viscosity</b>	40 – 50 BS 4 Cup @ 20°C	
<b>Approved Thickness</b>	2 - 5 microns DFT	
<b>Spray Gun</b>	<b>Fluid tip size</b>	<b>Working pressure</b>
<i>Conventional</i>	1.4 – 1.6 mm	3.5 – 4.2 bar
<i>HVLP</i>	1.2 – 1.4 mm	0.7 bar (max)

Apply 2-3 light coats on hot wheels, a “shadow” chrome-effect may be achieved by using less coats

### Drying and Overcoating

Substrate Temperature	Overcoating Times	
	Minimum	Maximum
80-100°C	Residual heat in wheel will be enough to allow overcoating after 10 minutes	

The product is overcoatable with Interpon® powder clearcoats. Please contact your local Cromadex centre for more information.

### Storage and Handling

<b>Storage</b>	Storage should be in accordance with the instructions in Section 7 of the relevant material safety data sheet
<b>Shelf Life</b>	6 months in an unopened, original container from date of mixing at Cromadex centre
<b>Pack Size</b>	1 & 5 litres

## Cromadex Wheels “Chrome-effect” Intermediate Coat

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### Physical Properties

<b>Volume Solids</b>	4 - 6 % (dependent on colour)	
<b>Colour</b>	IL3398R – Platinum/Chrome Silver IL4018 – Audi Dark Chrome Other colours subject to Minimum Order Quantities	
<b>Gloss</b>	As for clearcoat	
<b>Coverage</b>	9 m <sup>2</sup> /l @ 5 microns, assuming 100% transfer efficiency	
<b>Base Coat</b>	<b>VOC</b> 400 – 500 g/litre (dependent on colour)	<b>Specific Gravity</b> 1.00 – 1.04 (dependent on colour)

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### Safety Precautions and Disclaimer

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

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 development.

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

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