



## PRODUCT INFORMATION



<b>Product Name:</b>	<b>DAC CHLOR HB MIO</b>
<b>Reference Number:</b>	61-18
<b>Coating Type:</b>	Chlorinated rubber / micaceous iron oxide.
<b>Typical Uses:</b>	High build intermediate/finishing coat for long-term protection of steel. Incorporating laminar pigment as additional barrier to aggressive pollutants. Excellent resistance to acids, alkalis, and aqueous chemicals.
<b>Colours Available:</b>	Natural Grey ( 75 litre minimum order)
<b>Appearance of Dried Film:</b>	Low sheen specular finish.
<b>Volume Solids:</b>	35%± 2%.
<b>Dry Film Thickness:</b>	<b>Typical:</b> 75 microns. <b>Range:</b> 50-125 microns.
<b>Theoretical Coverage:</b>	4.7m <sup>2</sup> per litre at 75 microns dry film thickness.
<b>Drying Time at 20°C:</b> (Will vary with temperature, air movement etc.)	<b>Touch Dry:</b> 1 hour. <b>Firm Dry:</b> 4 hours. <b>Overcoat:</b> 4 hours – spray application. 8 hours – brush application.
<b>Packaging:</b>	5 litre containers.
<b>Shelf Life:</b>	2 years in unopened containers, when stored under cover in good storage conditions.
<b>Storage:</b>	Under cover within temperature range of 5°C to 32°C.

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**Surface Preparation:** Normally applied over suitably primed steelwork (e.g. using Dac Chlor 62-1line primer or Epidac 2 range of Epoxy Primers.

**Application:** Apply by brush or airless spray.

**Brush**

Apply with a full wet brush, do not attempt to brush out or lay off. Ensure recommended wet film thickness is achieved to give specified dry film thickness.

**Airless Spray**

**Tip pressure:** 2,500 psi (175 Bar.)

**Tip size:** Approximately 15 thou (0.38mm).

Apply at a wet film thickness of approximately 215 microns to achieve 75 microns dry film thickness.

Up to 10% of Dacrylate Thinner R5 may be added to achieve optimum spray characteristics.

**Clean Up:** Dacrylate Thinner R5.

**Health and Safety:** Please see relevant MSDS sheet.

Data sheets are issued to supply **general information** on the product but without warranty. Since conditions of service and application are beyond our control we cannot accept claims for loss, damage etc., based on this information. Dacrylate will not accept any claim for consequential or incidental damages.

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SW/DAE/WHC/CR