
Product Name:

Two Part Chrome Free Wash/Pre-Treatment Primer:
New to BSX42

Product Number:

- CFIP15WP-A
 - CFIP15WP-B
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Product Description:

Newly developed two pack acid based chromate free etch primer tested and approved to new chrome free standard BSX42 for use on metal surface that have had no chemical pre-treatment but have only been degreased. The etch primer combines controlled surface etch together with the deposition of a corrosion inhibiting film which keys into the metal surface and furnishes an excellent foundation for subsequent finishing coats. Water proof, this coating is designed for use in conjunction with other BSX's (27, 28, 29, 30, 31, 32 and DTD 5555), and with such as Def 80-161 and BS2X34A/B ranges.

Approvals/Specifications:

- BSX 42
 - Proposed for approval to:
 - MSRR 9064
 - DTD 5555A & BSX 32 (performance requirements)
 - DTD 899A and 911C
 - BSX 27, 28, 29, 30, 31
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Performance:

Primer only testing - 168 hours water immersion (BS3900 G5), Filiform corrosion resistance 1000 hours (BS3900 F13), and 1 mm cross hatch adhesion. Designed for use in conjunction with top-coat or primer and top-coat where compliance to high performance specifications is required.

Application:

Surface Preparation:	Before application of the primer thorough cleaning of the substrate is vital.
Paint Preparation:	Mix 7 parts base (part A) to 2 parts catalyst (part B) by volume
Application Method:	<p>Optimum shop temperatures are between 16 and 21°C (60-70°F) with a relative humidity of 35-75%. Cease spraying if temperature falls below 15°C (60°F). The material should be at shop temperature prior to mixing. Pot life is approximately 8 hours, this is reduced if shop temperatures exceed 21°C (70°F).</p> <p>Designed for Conventional spray – Apply one coat and allow to air dry for 1 hour before over coating to give a dry film thickness of 8-12 microns.</p>
Drying Curing:	Air Drying Coating. Force curing to 5-10 minutes at 120°C (250°F) is permissible after a short flash off.

Technical Properties:

Supply Viscosity:	Mixed coating provides the correct application Viscosity
Flash Point:	4°C closed cup method
VOC Content:	665 g/l mixed
Colour:	Green/Yellow
Pack Size:	7 litre kit
Density:	Part A – 0.98 kg/l Part B – 0.85 kg/l
Gloss:	Matt Primer Finish
Thinner:	IP9064-TDXL
Solvent/Clean Up:	40006 gun cleaner
Catalyst:	CFIP15WP-part B

Technical Data Sheet



Theoretical Coverage: 9 m sq/lt @ 15 micron

Storage:

Highly flammable liquid: store and use in accordance with the flammable liquid regulations

Shelf Life: 12 months temperate; 6 months tropical

Before use, refer to Product Safety Data Sheet

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Safety Data Sheets:

For Safety Data Sheets please contact our Sales Department:

Tel: +44(0)121 702 2485

Email: sales@indestructible.co.uk