



HiChem Industries Pty Ltd.
73 Hallam South Road Hallam, Vic 3803
Phone (03) 9796 3400 Fax (03) 9796 4500
ACN 006-542-767



PRODUCT INFORMATION SHEET

z:\public\prodinfo\two-pack\primers\2prpdoc 9-5-98

2 PACK RED PRIMER

Description

HICHEM 2 PACK RED PRIMER is a versatile two pack Primer exhibiting excellent adhesion properties.

Uses

TWO PACK RED PRIMER may be applied over steel, aluminium and galvanised substrates and **must** be used over non-ferrous metals.
TWO PACK RED PRIMER **must** be used under *TWO PACK POLYESTER SPRAY PUTTY* when applying over metal substrates and may be used to isolate old two pack surfaces against lifting.

Properties

Superb adhesion
Excellent anti corrosion properties
Colour - Red
Chromate free
Adhesion promoter for *POLYESTER SPRAY PUTTY*

Surface Preparation

Steel.

1. Degrease with *PREPWASH*.
2. Remove all rust by sanding with P120 grade paper and treat all bare metal with *MOTOSPRAY RUST REMOVER GEL*.
3. Clean again using *PREPWASH*.

Aluminium and galvanised Steel.

1. Degrease with *PREPWASH*.
2. Abrade surface with No 2 Grade Steel Wool.
3. Degrease again using *PREPWASH*.

Thinning

Mix 4 parts *TWO PACK RED PRIMER* with 1 part *2 PACK HARDENER 41* and 1 part thinner HPFT and mix thoroughly. Do not substitute any other thinner for HPFT. It contains additives to aid curing.

Note: *TWO PACK RED PRIMER* has a pot life of 3 hours at 20 degrees C.

Application

1. Apply 1-2 coats to a dry film thickness of 25-35 microns. Do not exceed dry film thickness of 50 microns.
2. Air dry overnight.
3. *TWO PACK COLOUR* or *BASECOAT COLOUR* may be applied directly over *TWO PACK RED PRIMER* after sanding with P600 or finer paper.
4. If the surface requires additional filling, sand lightly with P320 grade sandpaper then apply *MOTOSPRAY POLYESTER SPRAY PUTTY* or *TWO PACK HIBUILD PRIMER/FILLER* prior to applying topcoat. Note that: Polyester Spray Putty must be primed before application of topcoats.

Drying Time

Minimum overnight.

Clean up

Use *SUPERGLOW MULTIPURPOSE THINNERS*.

Storage

Store in a cool dry place. Always replace the lid securely after use.

Safety

See material safety data sheet.

Standard Packages and Product Codes

1litre	2PRP1
4litre	2PRP4

The information contained in the bulletin is presented in good faith based on thorough field and laboratory testing but without warranty. It is recommended that all products be tested by the end user to ensure the suitability of the product for particular application under the user-factory conditions.