



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

G:\SECURE\Product Information\TWO-PACK\MBA-3 7-9-06.DOC 7-9-06

MBA ADHESION PROMOTER

Description

HiChem MBA Adhesion Promoter has been specifically formulated for blending *HiChem Basecoat* metallic into existing 2 Pack substrates.

HiChem MBA Adhesion Promoter is also a ready to spray adhesion promoter for use over OEM Clear coat finishes.

Uses

Used for controlling the halo effect in spot repair and next panel blending. It is particularly effective when blending light coloured metallics and micas.

Used as an adhesion promoter and is ready to spray. Promotes adhesion to hard clear and solid colour finishes used on most common vehicles.

Properties

HiChem MBA Adhesion Promoter demonstrates the following characteristics:-

- Aids alignment of metallic particles in *Basecoat* metallics. Stops haloing and mottling problems.
- Ease of application. Ready for use.
- Colour: Translucent.
- OEM finish adhesion promoter
- Antistatic properties

Suitable Substrates

MBA Adhesion Promoter may be applied over the following existing substrates in sound condition:-

- *HiChem Basecoat* metallic and micas.
- 2 Pack OEM and refinish clear coats and solid colours.

Thinning

Not required. Ready for use.

Application:

Application should be carried out using Gravity feed spray guns.

Gravity feed: Fluid tip 1.3-1.4 mm.

Atomising pressure 380kPa (50psi)

Remove all gloss by flattening panel to be blended with abrasive pad and cutting compound. Flat whole panel then clean thoroughly with *Prepwash*.

Apply 1-2 medium coats to approx. 15-20 microns dry film thickness. Apply over whole panel to be blended.

When dry proceed with blending technique using *HiChem Basecoat Colour*.

Drying Times

MBA Adhesion Promoter will air dry at 20-25°C Under these conditions the paint film will be:-

Dust Free	5-10 minutes
Touch Dry	10-15 minutes
Hard Dry	25-30 minutes

Coverage

Approximately 10m²/litre when applied as 2 coats.

Clean up

Clean all equipment with *Superglow multi purpose thinner*.

Storage

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

Health & Safety -

For automotive and industrial use only. Avoid contact with skin and eyes. Wear overalls, gloves and goggles.

Avoid breathing vapour or spray mist. Highly Flammable Ensure adequate ventilation during use.

Standard Packaging

1 Litre MBA1

The information contained in this bulletin is presented in good faith based on thorough laboratory and field testing but without warranty. As we have no control over the conditions under which these products are used, it is recommended that all products be tested by the end user to ensure the suitability of the product for the particular application and conditions.