



James Briggs Ltd
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www.jamesbriggs.co.uk

TECHNICAL DATA SHEET

ADHESION PROMOTER XUK434

1. Introduction

Adhesion Promotor is a clear primer designed specifically to bond to difficult, non-porous or non-ferrous substrates and to provide a surface suitable for the subsequent application of primers, finishes and lacquers.

2. Where to use

On rigid, non-porous plastics, including Melamine and Phenol Formaldehydes, rigid [unplasticised] PVC, laminates, and galvanised and non ferrous metals.

3. Where not to use

- Flexible plastics
- Thermoplastics such as acrylics, polystyrene, polycarbonates, polyolefins etc.

4 Benefits

- Promotes optimum adhesion to problematical substrates.
- Makes paint stick
- Eliminates the need for specialised pre-treatments.
- Clear Satin Finish
- Suitable for use on most surfaces
- Improves paint adhesion for best results
- Ideal for use with acrylic top coats

5. Physical properties [Adhesion Aid base except where stated].

Appearance	Hazy, straw, free flowing liquid with an aromatic odour
pH	Not applicable
Specific Gravity	0.860 – 0.880
Viscosity	Water thin
Non Volatiles % m/m	<5
Active Content % m/m, as supplied	<5
Flammability, as supplied	Extremely Flammable, flash point below -20°C
Composition Data, as supplied	Mixed solvent based solution of a modified polyolefin resin and butane/propane/isobutane propellants.
Volatile Organic Content as supplied	Compliant with EU Directive 2004/42/CE
Service Temperatures	Up to 80°C
Application Temperatures	15 - 25°C

6. Application Details

Prepare the area to be treated, ensuring freedom from dust, grime, greases, oils etc, using a detergent solution followed by rinsing thoroughly and drying. Corrosion, other surface contamination, and loosely adhering matter should be removed with an appropriate grade of wet and dry abrasive cloth. Following preparation the surfaces should be further treated with a solvent wipe using HYCOTE BRAKE CLEANER, [XUK302], white spirit, or thinners and allowed to dry.



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Shake the can thoroughly for at least two minutes. Repeat shaking at regular intervals during use.

Apply sparingly from a distance of 20 – 25cm. Apply two light coats and leave for at least 1 hour prior to the application of a primer or finishing coat.

On completion of use, invert can and depress actuator for a few seconds to prevent nozzle blockage.

7. Availability

400ml aerosols.

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