

PRODUCT DESCRIPTION

A reinforced advanced modified alkyd with added rust inhibitor specially formulated for aggressive environments, which provides a tough resilient barrier, impermeable to air and moisture, effectively sealing out corrosion. Product has the benefit of being a one coat system (no primer or undercoat necessary). Economical with excellent hiding power, lead free colours, no hazardous solvents, may be overcoated next day

USES

For industrial, agricultural and domestic use. For example, machinery, gates, drainpipes, warehouse doors, steel frames, steelwork on garages, gates and railings.

TECHNICAL PROPERTIES

Colour	Restricted range
Finish	Gloss
Specific Gravity	0.97
Volume Solids	40%
Recommended Film Thickness	75-95µ WFT / 30-40µ DFT
Theoretical Spreading Rate	10 –13 m2/litre
Application Method	Brush, Roller, Spray
Flash Point	40°C
VOC	460 g/lit.

Drying Times

	10°C	20°C	30°C
Touch Dry	10 hours	6 hours	4 hours
Hard Dry	30 hours	24 hours	18 hours
Minimum Overcoat	24 hours	16 hours	12 hours
Maximum Overcoat	Indefinite	Indefinite	Indefinite

RECOMMENDED SYSTEMS

Usually a one coat system

SURFACE PREPARATION

The performance of this coating is directly related to the level of surface preparation. Degrease the substrate to a minimum standard of SSPC-SP1 to remove all oil, grease etc. Power tool clean or wire brush the surface to a minimum standard of ISO 8501:1988 St. 2 to remove all loose rust, paint etc. All surfaces should be clean and free from atmospheric pollution which may necessitate washing down with fresh, clean water. Allow to dry.

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*Paints and Coatings for
Industry*

PRODUCT APPLICATION

Mixing Stir well before use.

Thinners Thinner No 3

Brush Use as supplied.

Roller Use as supplied.

Conventional Spray

Airless Spray Thin with up to 10% Thinner No 3. Use tip size 0.13" – 0.17" (0.33mm – 0.43mm) and pressure 2000 – 2400 psi (145 – 170 SAR)

Air Assisted Airless Spray

Cleaner Thinner No3

Cleanup Considerations All equipment should be cleaned immediately after use with Thinner No 3. It is advisable that equipment should be cleaned/flushed during the course of application, the frequency of which will depend on the volume of material used and timescale over which applied. Ensure all waste materials (including packaging) are disposed of in accordance with local regulations.

HEALTH, SAFETY & ENVIRONMENTAL

This product must be used in accordance with the Material Safety Data Sheet supplied on request. The user must observe local health, safety and environmental regulations when using this product. Consult us if there are any concerns over the suitability of this product.

PACK SIZES 5

PACK WEIGHTS 5 litre: 4.85 Kg

STORAGE CONDITIONS

Store in a cool, dry, shaded area and ensure good ventilation. Shelf life 12 months.

LIMITATIONS

Do not apply this product if the relative humidity exceeds 90% or if the substrate is within 3°C of the dew point. This product should be applied as 2 coats for optimum performance.

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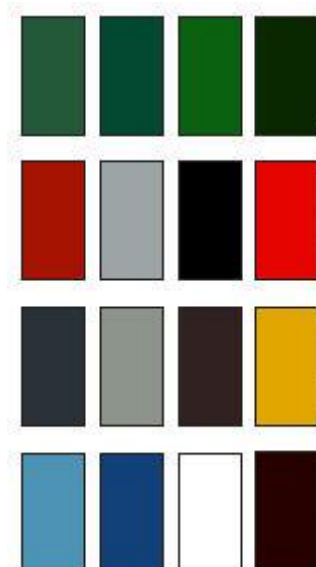
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DISCLAIMER

The information given in these specifications and technical advice - whether verbal, in writing or by way of trials is for guidance and is given in good faith, but without warranty. This also applies where propriety rights or third parties are involved. Any person using these products without first making further enquiries as to the suitability of the products for the intended purpose and testing the products to assess their fitness for the purpose does so at their own risk. The application, use and processing of the products are beyond our control and are therefore your own responsibility, and we can accept no liability for the performance of the products arising out of such use, beyond the value of the goods delivered by us. The information contained in these data sheets is liable to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to ensure that this sheet is current prior to using the product.

Standard Green
Lt Brunswick Green
Grass Green
Dark Green
Standard Red
Aluminium
Cream
Signal Red
Standard Grey
Light Grey
Battleship Grey
Golden Yellow
Regatta Blue
Dark Blue
Beaver
White
Black



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