

FARMLINE

PRODUCT DESCRIPTION

A range of fast air drying enamels designed for the coating and refurbishing of agricultural, horticultural and construction machinery components. Based on a pure drying, oil modified alkyd blend with urethane in mixed hydrocarbon solvent, it is primarily suitable for brush and some spray application.

USES

Suitable for finishing or refurbishing machinery components to give a high quality durable finish, particularly where brush application is required. Optimum durability is achieved when used in conjunction with primers.

TECHNICAL PROPERTIES

Colour	Colours to order		
Finish	Gloss		
Curing Agent	n/a		
Mix Ratio	n/a		
Specific Gravity	0.91		
Volume Solids	49%		
Recommended Film Thickness	50-75µm WFT / 25 – 37µm DFT		
Theoretical Spreading Rate	13 – 19 m ² /litre		
Application Method	Brush, Spray, Roller		
Flash Point	28°C		
VOC	430 g/litre		
Drying Times	10°C	20°C	30°C
Touch Dry	2 hours	1 hour	40 minutes
Hard Dry	9 hours	6 hours	4 hours
Minimum Overcoat	14 hours	12 hours	8 hours
Maximum Overcoat	24 hours	24 hours	24 hours

CERTIFICATION/APPROVALS

RECOMMENDED SYSTEMS

VAP Farmline Primer, or for corrosion resistance use Hi-Dur ZP Primer

SURFACE PREPARATION

All surfaces to be painted should be free from rust and thoroughly cleaned and degreased prior to application. In the case of previously painted surfaces all loose and flaking materials should be removed and bare areas primed prior to the application of enamels. For recoating, leave overnight to dry prior to next coat. If recoating is required to correct 'runs' in the initial film, the affected area should be rubbed down and then left overnight prior to recoating.

PRODUCT APPLICATION

Mixing	Mix well before use.
Thinners	Thinner No.3
Brush	Up to 5% Thinner No.3 may be added if required.
Roller	Up to 5% Thinner No.3 may be added if required.
Conventional Spray	
Airless Spray	
Air Assisted Airless Spray	
Cleaner	Thinner No.3
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 by Spencer Coatings Limited. The user must observe local health, safety and environmental regulations when using this product. Consult Spencer Coatings Limited if there are any concerns over the suitability of this product.

PACK SIZES

5 litre, 1 litre, 400 ml. aerosol

PACK WEIGHTS

5 litre: 5 Kg. 1 litre : 1.12 Kg. 400 ml. : 0.48 Kg.

STORAGE CONDITIONS

The product should be stored in a cool, well-ventilated and flame-proof area away from sources of ignition. Enamels are stable on storage for a minimum period of 12 months provided that the product remains unopened and not subject to extremes of temperature.

LIMITATIONS

Do not apply when RH exceeds 88% or the surface is less than 3°C above dew point. Drying will be affected in cold conditions.

DISCLAIMER

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It is the user's responsibility to ensure that this sheet is current prior to using the product.