

TECHNICAL DATASHEET

7-310

CELLULOSE TOPCOAT

PRODUCT DESCRIPTION

7-310 Cellulose Topcoat dries very quickly and is easy to apply. It is intended to protect ferrous substrates.
This is an industrial nitrocellulose topcoat and is not suitable for vehicle refinishing.

SELECTION AND PREPARATION OF SUBSTRATES

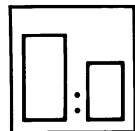


7-810, 7-820, 7-080 primers

Sand
see relevant primers datasheets.

NB: Cellulose binder should be stirred after addition of tinting bases

APPLICATION GUIDE



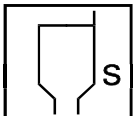
Mixing ratio (by weight):

| | |
|---------|-----------|
| Topcoat | 1000 |
| 1-215 * | 1000-1200 |

Mixing ratio (by volume):

| | |
|---------|---------|
| Topcoat | 2 |
| 1-215 * | 2 – 2.5 |

*1-205 can be used



Pot life 20 °C:

Unlimited

Spray viscosity:

18-22 secs Din 4 20°C

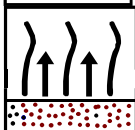


Spray gun set up:

1.4-1.7 mm

Spray pressure:

3-4 bar



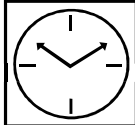
Number of coats:

2-3

Flash off between coats:

10-15 minutes 20°C

APPLICATION GUIDE



Drying times at 20 °C

Dust free:

10-15 minutes



Handling:

40-50 minutes



Through dry:

16-24 hours

Total dry film build:

35-45 microns

Overcoat/recoat time with itself

Possible after flattening with P320-360 dry or P600 wet

TECHNICAL DATA

Theoretical coverage

2.7 - 3.0 m²/l ready to spray giving 40µm dry film thickness

HEALTH AND SAFETY

Please refer to Material Safety Data Sheet for full health and safety details and storage regulations

This product is for professional use only.

The information given in this sheet is for guidance only. Any person using the product without first making further enquiries as to the stability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of our experience and our policy of continuous product development. Drying times quoted are average times at 20°C. Film thickness, humidity and shop temperature can all affect drying times.

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Selemix Customer Service and Sales Group, Needham Road, Stowmarket, Suffolk, IP14 2AD, England, Tel: 01449 773993, Fax: 01449 771547