

LECHSYS

29103 - SYNTOPRIMER



1000 ml + 200-400 ml



20-25" DIN 4 at 20° C



Ø 1,4-1,8 mm 4 bar N. of coats: 1-2



Air drying at 20° C: Handling: 60 min. Through-drying: 24 h

DESCRIPTION

Very fast drying synthetic primer, chrome and lead free.

USE

Anticorrosive primer suitable agricultural machines, building machines, industrial vehicles and steel supports in general.

CHARACTERISTICS

- · Fast drying
- · Good adhesion to steel
- Good filling power

SUBSTRATE PREPARATION

Black steel sheet: microsandblasting, sand.

Steel sheet: degrease carefully with 00695 SOLVENTE ANTISILICONE SLOW, and sand or sandblasting.

Old paintings: do not over apply to solvent soluble paintings.

APPLICATION

Mixing ratio:

Spraying.

SYNTOPRIMER

by weight and by volume

00825 LECHSYS DILUENTE UNIVERSALE (thinner) or 00552 LECHLEROID DILUENTE L (thinner)

1000 parts 200 - 400 parts

Spray viscosity at 20°C: 20 - 25" DIN4

Ø Air cap: 1.4 - 1.8 mm Air pressure: 4 bar Number of coats: 2-3 Film thickness: 60 - 80 µ

Theoretical coverage: 11 mixture = 5.5 m^2 at 75μ

1 kg mixture = 4.5 m^2 at 75μ

V.O.C. (on average) of the product ready for use : \sim 610 g/l

DRYING TIME

Air drying at 20 °C Dust-free: 10-15 min. Handling: 60 min. Through-drying: 24 hours

SUGGESTED OVERCOATINGS

- · Polyurethane lacquers (ISOLACK)
- Synthetic enamels (SYNTOLACK)
- · Nitrocombi lacquers (NITRON)

NOTES

The binder 29103 is chrome and lead free. By the formulations try not to add the base colours 29011, 29012 and 29026 in order to maintain the chrome and lead free characteristics of the final product. The formulations of the coloured undercoats are listed under "SOTT" on the Data Box. Choose the colour in the relevant colour-card.

TECHNICAL DATA SHEET N° 0355-GB UP DATED 11/2004

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