

## **LECHSYS**

# LS180 (29180) NITRON



1000 ml + 700-800 ml



16-17" DIN 4 at 20° C



Ø 1,4-1,6 mm 4 Atm N° of coats: 2-3



Air drying at 20° C Handling: 45 min. Through-dry: 3 h

#### **DESCRIPTION**

Industrial nitro-combi lacquer.

#### USE

Nitro cellulose lacquer for general industrial use including machines, metallic shelves, tools and general iron substrates.

### **CHARACTERISTICS**

- Very fast drying
- Good adhesion directly to steel (the product does not contain any anticorrosive pigments, therefore it gives steel a protection due to barrier-effect)
- Good gloss and appearance

### SUBSTRATE PREPARATION

It may be applied to:

- · SYNTOPRIMER
- SYNTOPRIMER ZINC
- directly to rust free steel sheet suitably degreased with 00695 SILICONE REMOVER SLOW

#### **APPLICATION**

Spray application.

Mixing ratio: by weight and by volume

LS180 NITRON (derived from binder 29180) 1000 parts 00824 (Slow)-00825 (Standard) LECHSYS UNIVERSAL THINNER or 00552 LECHLEROID L THINNER

Spray viscosity at 20°C: 16 - 17" DIN4

 $\varnothing$  Air cap: 1.4 - 1.6 mm Air pressure: 4 Atm Number of coats: 2 - 3 Film thickness: 25 - 35  $\mu$ 

Theoretical coverage: 1 l mixture = 5.5 - 6 m<sup>2</sup> at  $25 \mu$ 

1 kg mixture =  $6 \text{ m}^2$  at  $25 \mu$ 

V.O.C. of the product ready for use:  $\sim 760 \text{ g/l}$ 

# **DRYING TIME**

Air drying at 20°C: Dust-free: 5 min. Handling: 45 min. Through-drying: 3 hours

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