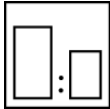


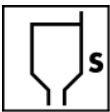
UV899 Uni Varnish

APPLICATION DATA



Mixing Ratio

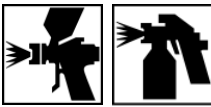
: 2:1 (Uni Varnish : Uni Activator F / Uni Activator S)



Application viscosity
DINCUP 4mm/20°C

: Airspray (sec) : 17-18
 Pressure tank (sec) : -
 Airless (sec) : -

Add, if necessary, 5 - 10% Uni Thinner.



Gravity feed
Suction feed
Pressure tank
Airless
HVLP / LVLP
HE

Nozzle diameter (mm)

Spraying pressure (bar)

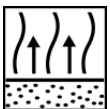
1,3-1,5
 1,4-1,6
 0,85-1,2
 -
 1,3-1,4
 -

3,5-4,5
 3,5-4,5
 3,5-4,5
 -
 See Info Manufacturer
 See Info Manufacturer



Spray coats / Layer thickness
(µm)

: 2 / 50-60



Flash-off (min)

: 10



Drying time (min)

20°C : 8h
60°C Obj. : 20-30



Potlife (min)

20°C : 4h

The technical data in these publications are based on our present knowledge and give you an idea of the various applications without obligations.

UV899 Uni Varnish**PRODUCT INFO**

- Area of application** : For Industrial applications. For application as a clear top coat over Valspar IC Coating.
- Chemical base** : Clear polyurethane varnish based on highly resistant hydroxy acrylate resins.
- General qualities** : Uni Varnish UV899 is a non-yellowing high-gloss finishing finish, very easy to use. Air-drying and force-drying.
- Auxiliary materials** : UA998 Uni Activator F/ UA999 Uni Activator S, UT698 Special Thinner, UT699 Uni Thinner, UD419 Uni Matt

| | | |
|----------------------------|--------------------------------|------------------------------|
| Physical properties | Specific gravity (kg/l) | : 0.966 |
| | Flash point | : Closed cup: 29°C (84.2°F) |
| | Vol.% solids | : 43 |
| | Economy | : 10 m ² /L/50 µm |
| | Gloss | : High gloss |
| | Colour | : Clear. |

- Substrates** : Valpar IC Coating. Sanded and degreased old paintwork.
- Undercoats** : Non applicable.
- Finishing materials** : n/a
- Cleaning the equipment** : UD459 Uni Cleaner
- Storage life (years)** : min. 2
(Under normal storage conditions and unopened tins).

The technical data in these publications are based on our present knowledge and give you an idea of the various applications without obligations.