

Technical Information Sheet

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UD469 Uni Coating Additive

APPLICATION DATA



Mixing Ratio : 1:1/3:1 (MI Coating: Uni Coating Additive: Uni Activator)



Application viscosity DINCUP 4mm/20°C

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

If necessary thin with Uni Thinner





Mozzle diameter (mm) Spraying pressure (bar)
Gravity feed 2,0-2,5 3,0-5,0

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 Pressure tank
 2,2-2,5
 3,0-5,0

 Airless
 0.015"/40°
 160-200

HVLP-See Info ManufacturerHE-See Info Manufacturer



Spray coats / Layer thickness

Suction feed

(µm)

1-2 / 75-150



Flash-off (min) 20°C : 10-15



Drying time (min) 20°C : 8h

60°C Obj. : -



Potlife (min) 20°C : 6h

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UD469 Uni Coating Additive



: In Valspar MI Coating on containers, steel constructions, chassis, machinery,

other Industrial applications.

Chemical base : Polyester resins and thixotropic agents.

General qualities : Uni Coating Additive UD469 is an additive to convert Valspar MI Coating into a

high build coating with excellent protective properties and high resistance to

chemicals.

Auxiliary materials : Valspar MI Coating, UA998 Uni Activator F/ UA999 Uni Activator S, UT699 Uni

Thinner

Physical properties Specific gravity (kg/l) : 1.235

Flash point : Closed cup: 8.5°C (47.3°F)

Vol.% solids : 50 Economy : -

Gloss : Satin gloss
Colour : Transparent Grey.

Substrates : Combined with suitable Valspar Uni Primer/ Filler on: steel, old coatings and

polyester substrates.

Undercoats : UP799 Uni Filler

Finishing materials : Non applicable.

Cleaning the equipment : Gun 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.

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