Zinkreiniger

Technical data sheet

Page 1 / 2



Mipa Zinkreiniger is an ammonia solution for zinced and especially freshly zinced surfaces. In addition to cleaning and degreasing, Mipa Zinkreiniger activates the upper layer, particularly of the freshly zinced surface, for the subsequent coating to avoid intermediate adhesion problems.

Processing instructions



Mixing ratio hardener

by weight (lacquer : hardener) by volume (lacquer : hardener)

--



Hardener



Pot life

--



Thinner

water



Processing viscosity

Mix Mipa Zinkreiniger 1: 1 with water.

gravity spray gun Airmix/Airless



Application mode

application mode	hardener	pressure (bar)	nozzle (mm)	spray passes	dilution
corundum synthetic fibre fabric			-	-	100 %



Drying time

hardener	object	dust dry	set to	ready for	sandable	recoatable
	temperature		touch	assembly 		_

Note

Characteristics: binder base: -

solids content (% by weight): ~ 2 solids content (% by volume): - delivery viscosity DIN 53211 4 mm (in s): 10 density DIN EN ISO 2811 (kg/l): $\sim 1,0$ gloss level ISO 2813 at 60° (GU): -

Properties: -

Theoretical spreading rate: 10 - 12 m²/l

Version: en 6/0424

Zinkreiniger

Technical data sheet

Page 2 / 2



Storage: For at least 3 years in the unopened original container. Optimum storage conditions

between + 5 °C and + 25 °C, avoid direct sunlight. Other storage conditions may lead

to undesirable properties of the material.

VOC: -

Processing conditions: From + 10 °C and up to 70 % relative air humidity. Ensure adequate air ventilation.

Substrate preparation: Remove oil, grease, rust, mill scale, rolling skins, as well as other substances

impairing the function of the coating!

Attention: A direct adhesion cannot be taken as granted due to most different kinds of

metals, alloys, metallic and conversion coatings and so on. The adhesion must

therefore be tested on the original metal substrate.

zinced substrates:

Spray on zinced surfaces and wet sand with corundum synthetic fibre non-woven (e.g. Mipa Schleifvlies). Allow the resulting metallic grey suspension to work for 10

minutes and sand again. Then rinse thoroughly with water.

Proposed coating structure: -

Special notes: For professional use only.

Clean tools immediately after use with Mipa WBS-Pistolenreiniger or Wasser.