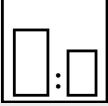


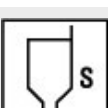



Intended use

Mipa Zinkreiniger is an ammonia solution for zined and especially freshly zined surfaces. In addition to cleaning and degreasing, Mipa Zinkreiniger activates the upper layer, particularly of the freshly zined 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 | | | | | | | |
|  | Spray 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 temperature | dust dry | set to touch | ready for assembly | sandable | recoatable |
| | -- | -- | -- | -- | -- | -- | -- | -- |

Note

Characteristics:

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

Properties: --

Theoretical spreading rate : 10 - 12 m²/l

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 Regulation : –

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.

zincd substrates:

Spray on zincd 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.

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