

## PROTECTION ONE HYDRO

### Water-reducible peeling protective varnish

# 0569.

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#### Description and use

PROTECTION ONE HYDRO is a water-based protective varnish based on vinyl resins, offering fast drying and excellent elasticity, for use on metal parts needing temporary protection against water, dirt, oil, dust, etc.

#### Technical data

Colour	:	white
Dry film appearance	:	matt
Specific gravity	:	1.09 kg/l ( ± 0.03)
Viscosity	:	35 ÷ 45 seconds ISO-DIN Cup # 6
Practical coverage	:	6 ÷ 8 m <sup>2</sup> /l per two layers.
Storage life	:	12 months in original sealed container.

**NB:** Data recorded @ 20°C (68°F)

#### Application note

Surface preparation	:	Carry out a careful cleaning of possible traces of pre-existing paints.
Product preparation	:	Mix well to achieve even colour and consistency.
Application method	:	- air mix spray gun with nozzle Ø 1.4 ÷ 1.7 mm and pressure of 3 ÷ 4 bar. - brush
Dilution	:	0 ÷ 10% water for the spray application 0 ÷ 5% if used by brush.
Recommended thickness	:	Enough to get a continuous and strong film.
Air drying (20°C - 65% RH)	:	Touch dry : 4 hours Through drying : 6 hours

#### **NOTE:**

Information provided in this technical data sheet is based upon our best experience and technical knowledge; it does not absolve the users from carrying out tests and preventive checks in order to verify the suitability for use. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE.

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This note replaces all the previous ones. Please, make sure to have the latest issue. The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control.

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