



# SEAJET PELLERCLEAN PRIMER

## Product description

SEAJET PELLERCLEAN PRIMER is an epoxy primer for aluminum, aluminum alloy and bronze. Use before application of SEAJET PELLERCLEAN CLEAR COAT on to aluminium and bronze. Maximises adhesion to aluminium and alloys and offers superior performance to etching primers. Can be used on stern gear, outboard legs, propellers, trim tabs etc.

## Product data

Colour	Yellow
Flash point	26°C
Volume solids %	50 ±2 (ISO : 3233 (1998))
VOC (Theoretical)	363 g/l.
Pack sizes	200ml, 500ml set
Mixing ratio	Two pack product

## Application details

Thinner	SEAJET THINNER E	
Application methods	Airless spray, brush, roller*	
Conditions	Ambient temperature	min. 5°C - max. 35°C
	Max. humidity	85% R.H.
	Product temperature	min. 5°C - max. 35°C
	Substrate temperature	min. 7°C - max. 35°C
Spray details	Nozzle tip	Graco 519 - 621
	Paint output pressure:	6.9 - 10.3 MPa
	Thinning:	0 - 5% (by volume)
Spreading rate	7,1	m <sup>2</sup> /l (theoretical)
Recommended film thickness per coat	Wet (µm)	140
	Dry (µm)	70
Substrates	Aluminium, bronze, alloys.	
Preceding coating	-	
Subsequent coating	SEAJET PELLERCLEAN CLEAR COAT	
Mixing	Add the hardener to the base whilst mixing. Stir well before use.	
Mixing ratio	Base: 79 Hardener: 21 (by volume)	
Notes	* In case of brush or roller application more layers may be required to achieve the specified film thickness.	

## Surface preparation

Remove all contamination from the surface to be coated. Degrease if required. Abrade aluminium with P80-P120 abrasive sandpaper. For bronze surfaces: abrade the surface by using P60-P80 grade abrasive wet paper. For aluminium outdrives: P80-P120 abrasive paper is recommended to provide a physical key. For old antifouling: remove before application. Antifouling should only be wet sanded or chemically stripped. Never burn-off or dry sand old antifouling. After final cleaning, mix 1 tin of SEAJET Pellerclean Primer Base with 1 tin of SEAJET Pellerclean Primer Hardener. Add the hardener to the base whilst mixing. Stir well before use for 5 minutes. Apply the mixed product first to the edges of the propeller by brush assuring good coverage and then apply 1 coat all over by brush. 1 hour after application of the first coat of primer it should be overcoated with the second coat of SEAJET Pellerclean Primer. Apply 1 coat over the full surface of the propeller.



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## Drying / overcoating data

Temperature	Drying time (at DFT 70 µ)	Overcoating interval (at DFT 70 µ)	Induction time	Pot life	Dry to launch	Remarks
5 °C	Surface dry: 1,5 hours Hard dry 8 hours	Min.: 8 hours Max.: 7 days	-	70 min.	-	-
10 °C	Surface dry: 1 hour Hard dry 6 hours	Min.: 6 hours Max.: 7 days	-	60 min.	-	-
20 °C	Surface dry: 30 min Hard dry 3 hours	Min.: 3 hours Max.: 5 days	-	45 min.	-	-
30 °C	Surface dry: 20 min Hard dry 2 hours	Min.: 2 hours Max.: 3 days	-	30 min.	-	-

## General information

### Storage

Store the containers in a dry, cool and well ventilated space and away from direct sunlight. Containers must be kept firmly closed. Handle with care.

### Transportation

The product should stay in a securely closed container during transport.

### Shelf life

Min. 3 years @ 20°C

### Disposal

Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

### Additional information

More information can be found on [www.seajetpaint.com](http://www.seajetpaint.com).

## Safety information

Personal Protection advice and additional information can be obtained from the product Safety Data Sheet from Chugoku Paints B.V. which is available on request. The minimum safety precautions in dealing with this paint are:

- Observe the precautionary notices displayed on the container.
- Provide adequate ventilation.
- Avoid skin contact and inhalation of spray mist.
- If the product comes into contact with the skin, wash thoroughly with luke warm water and soap or suitable cleaner. If the eyes are contaminated, irrigate with water and seek medical advice immediately.
- Since the product contains flammable materials, keep away from sparks and open flames. No smoking should be permitted in the area.

## Disclaimer

Data, specifications, directions and recommendations given in this data sheet represent test results or experience obtained under controlled or specially defined circumstances. Their accuracy, completeness or appropriateness under the actual conditions of any intended use is not guaranteed and must be determined by user. Product data is subject to change without notice and automatically void two years from issue. All legal relations of Chugoku Paints B.V. will be governed by the Uniform Terms of Sale and Delivery of Chugoku Paints B.V. as last filed with the district court of Rotterdam and upon request they will be made available without charge. Chugoku Paints B.V. explicitly rejects the applicability of any General Conditions, which its contractual parties may use. Exclusive jurisdiction: competent Court in Rotterdam. Some products have been specially modified to adapt to specific European requirements with regard to European-, national- and local laws and regulations or with regards to specific European use requirements. As a result some physical properties in a TDS may differ from those given in the original Japanese TDS.