



# SEAJET PELLERCLEAN PRIMER

#### Product description

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

Application details

#### Product data

Colour	Yellow		
Flash point	26°C		
Volume solids %	50	±2	(ISO: 3233 (1998))
VOC (Theoratical)	363 g/l.		
Pack sizes	200ml, 50	0ml set	
Mixing ratio	Two pack	product	

Thinner	SEAJET TH	INNER E						
Application methods	Brush, rolle	er*						
Conditions	Ambient te	emperature		min. 5°C -	max. 35°C			
	Max. humi	dity		85% R.H.				
	Product ter	mperature		min. 5°C -	max. 35°C			
	Substrate f	temperature	•	min. 7°C -	max. 35°C			
Spray details	Nozzle tip			Graco 519	- 621			
	Paint outpu	ut pressure:		6.9 - 10.3	MPa			
	Thinning:			0 - 5% (by	y volume)			
Spreading rate	20,0			m²/l (theo	retical)			
Recommended film thickness	Wet (µm)	50						
per coat	Dry (µm)	25						
Substrates	Aluminium, bronze, alloys, stainless steel, plastic, etc.							
Preceding coating	-							
Subsequent coating	SEAJET PELLERCLEAN CLEAR COAT							
Mixing	Add the ha	rdener to th	e base whil	st mixing.	Stir well before us	e.		
Mixing ratio	Base:	79	Hardener:	21	(by volume)			
	Base:	85	Hardener:	15	(by weight)			
Notes	* In case c	of brush or re	oller applica	tion more	layers may be req	uired to ach	ieve the spe	cified film
	thickness. Values are based on roller application.							

#### Surface preparation

Remove all contamination from the surface to be coated. Degrease if required. Abrade aluminium, alloys and stainless steel with P80-P120 abrasive sandpaper. For bronze surfaces: abrade the surface by using 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. Antifoulings should only be wet sanded or chemically stripped. Never burn-off or dry sand old antifoulings. 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 or roller after 15 minutes minimum or at 20°C maximum 7 days. Apply a second coat of SEAJET Pellerclean Primer by brush or roller.





# SEAJET PELLERCLEAN PRIMER

### Drying / overcoating data

Temperature	Drying time (at DFT 25 μ)	Overcoating interval (at DFT 25 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	-	11 hours	-	*
10 °C	Surface dry:1 hour Hard dry: 6 hours	Min.: 6 hours Max.: 7 days	-	9 hours	-	*
20 °C	Surface dry:15 min Hard dry: 3 hours	Min.: 15 min. Max.: 7 days	-	6 hours	-	*
30 °C	Surface dry: 20 min Hard dry: 2 hours	Min.: 2 hours Max.: 3 days	-	3 hours	-	*

Notes: \* overcoating interval with itself.

Overcoating interval between SEAJET Pellerclean Primer and SEAJET Pellerclean Clear Coat is 15 minutes minimum and 30 minutes maximum at 20°C.

#### **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

#### 3 years @ 20°C Disposal

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.

#### 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:

a. Observe the precautionary notices displayed on the container.

b. Provide adequate ventilation.

c. Avoid skin contact and inhalation of spray mist and vapours.

d. 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.

e. 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.

###