



# SEAJET 015 UNDERWATER PRIMER

## Product description

Seajet 015 Underwater Primer is based on a special acrylic resin and works as an excellent sealer/barrier coat over unknown, incompatible and Teflon based antifouling. It is quick drying and adheres excellent to subsequent coats.

## Product data

<b>Colour</b>	Silver
<b>Flash point</b>	26°C
<b>Volume solids %</b>	30 ±2
<b>VOC (Theoretical)</b>	614 g/l.
<b>Pack sizes</b>	0.75lt, 2.5lt, 5lt, 20lt
<b>Mixing ratio</b>	One pack product

## Application details

<b>Thinner</b>	SEAJET THINNER A
<b>Application methods</b>	Airless spray, brush, roller*
<b>Conditions</b>	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
<b>Spray details</b>	Nozzle tip Graco 721, 723
	Paint output pressure: 15.0 - 18.0 MPa
	Thinning: 15 - 25 % (by volume)
<b>Spreading rate</b>	7,5 m <sup>2</sup> /l (theoretical)
<b>Recommended film thickness per coat</b>	Wet (µm) 133 Dry (µm) 40
<b>Substrates</b>	GRP, wood, steel.
<b>Preceding coating</b>	-
<b>Subsequent coating</b>	ALL SEAJET ANTIFOULING
<b>Mixing</b>	Before use, stir thoroughly until product is mixed to a uniform consistency.
<b>Notes</b>	*Film thickness and spreading rate depends on application method.

## Surface preparation

Over existing clean antifouling: roughen the surface with abrasive paper P100-120 grade (wet sanding).

Apply 1 coat of SEAJET 015 UNDERWATER PRIMER to assure good adhesion with subsequent SEAJET Antifouling.

Consult SEAJET Antifouling compatibility Chart.

Only apply to dry, damp-free surfaces.

Bare fibreglass: degrease and abrade with P100-120 grade abrasive paper, followed by THINNER E wiping to remove all contamination from the surface.

Apply 1 coat of SEAJET 015 UNDERWATER PRIMER followed by SEAJET Antifouling.

Wood and steel: degrease if required and abrade followed by final cleaning to remove all contamination from the surface.

Apply 3-4 coats of SEAJET 015 UNDERWATER PRIMER followed by SEAJET Antifouling.

Aluminium: as for steel but apply SEAJET 017 Epoxy Bonding Primer as first coat.



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## Drying / overcoating data

Temperature	Drying time (at DFT 40 µ)	Overcoating interval (at DFT 40 µ)	Induction time	Pot life	Dry to launch	Remarks
5 °C	Surface dry: 40 min Hard dry 4 hours	Min.: 5 hours Max.: None	-	-	-	* 7 days
10 °C	Surface dry: 30 min Hard dry 3 hours	Min.: 4 hours Max.: None	-	-	-	* 7 days
20 °C	Surface dry: 20 min Hard dry 2 hours	Min.: 3 hours Max.: None	-	-	-	* 7 days
30 °C	Surface dry: 15 min Hard dry 1.5 hours	Min.: 2 hours Max.: None	-	-	-	* 5 days

Notes: \* Maximum with antifouling  
Drying times and overcoating intervals will increase with increasing film thickness applied.  
Before re-coating, always check that the existing paint film is 'through' dry.

## 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.