



## **SEAJET 015 UNDERWATER PRIMER**

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

Characteristics:

- Quick drying.

**TECHNICAL DATA** 

- Excellent adhesion to subsequent coats.
- It forms a tough yet flexible film.

Туре	Acrylic resin primer					
Recommended use	Primer and binder coat for SEAJET ANTIFOULING.					
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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.					
Physical Data	Colour:	Silver				
<b>,</b>	Flash point:	26°C				
	Volume solids %:	30 ±2				
	VOC (Theoretical):	614 g/l.				
<b>Application Details</b>						
rippinoution 2 ottimo	Thinner:	SEAJET THINNER A				
	Application Data:	Airless spray, brush, roller*				
	Min.Temperature: Max. humidity:	0 °C 85% R.H.				
Spray Details	Tip No.:	Graco 721, 723				
	Paint output pressure: Thinning:	15.0 - 18.0 MPa 15 - 25 % (by volume)				
Film thickness and		Min.				
spreading rate:	Film Thickness, wet:	133 µm				
<b>J</b>	Film Thickness, dry:	40 μm				
	Spreading Rate: (theoretical)	7,5 m <sup>2</sup> /l				
Preferable preceding coating	_ ' _ '					
Preferable	All SEAJET Antifoulin	a				
subsequent coating		•				
Packing	One Pack Product					
Notes	*Film thickness and spreading rate depends on application method.					



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Coating data						
Temperature	Drying time (at DFT 40 μ)	Overcoating interval (at DFT 40 μ)	Induction time	Pot life	Dry to launch	Remarks
-5 °C	-	-	-	-	-	-
0 °C	-	-	-	-	-	-
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	Min.: 2 hours	-	-	-	* 5 days

<sup>\*</sup> Maximum with antifouling

Note: 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.

**Safety information:** If Health, Safety and Environmental information is required a Health and Safety Data Sheet can be obtained from Chugoku Paints B.V.

Personal Protection advice and additional information can be obtained from the product Health and Safety Data Sheet 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.
- 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.

Definitions:	Tolerances:	The numerical information quoted in this Technical Data Sheet is subject to normal manufacturing tolerances.
	Spreading Rate:	The spreading rate can vary depending on application conditions, the geometrical complexity of the structure, the weather conditions, etc.
	Volume Solids:	The volume solids figure given in this Technical Data Sheet is the percentage of dry film obtained from a given wet film thickness under specified application rate and conditions measured by the Chugoku Standard Method corresponding to ASTM method D2697.
	Overcoating Intervals:	The intervals given assume preparation consistent with good painting
	Hard dry:	The time taken until the product can be walked on without damaging it. Time taken until full mechanical strength is obtained is longer.
	V.O.C.:	Theoretical quantity of volatile organic compounds in g/l.

## 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.

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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.