

251CR 08-05-2014-1/2 

SEAJET 011 UNDERWATER PRIMER is an anticorrosive primer and sealer coat for use under SEAJET antifoulings. Characteristics:

- Quick drying.

- Good adhesion to subsequent coats even after prolonged weathering.
- Good sea-water resistance.

TECHNICAL DATA										
Туре	Anticorrosive chlorinated rubber paint.									
Recommended use	Primer and binder coat for SEAJET ANTIFOULING.									
				1 OOLIN	0.					
Surface Preparation	<ul> <li>Over existing clean antifouling: Roughen the surface with abrasive paper P180-240 grade (wet sanding).</li> <li>Apply 1 coat of SEAJET 011 Underwater Primer to assure good adhesion with subsequent SEAJET Antifouling.</li> <li>Consult SEAJET Antifouling compatibility Chart.</li> <li>Only apply to dry, damp-free surfaces.</li> <li>Bare fibreglass: Degrease and abrade with P180-240 grade abrasive paper, followed by THINNER E wiping to remove all contamination from the surface.</li> <li>Apply 1 coat of SEAJET 011 Underwater Primer followed by SEAJET Antifouling.</li> <li>Wood and steel: Degrease if required and abrade followed by final cleaning to remove all contamination from</li> </ul>						t sanding).			
							NER E wiping			
							amination from			
	the surface.									
	Apply 3-4 coats of SEAJET 011 Underwater Primer followed by SEAJET Antifouling.									
	Aluminium: As for ste	el but ap	oly SEAJE	Т 017 Ер	oxy Bor	nding Pri	imer as fir	st coat.		
Physical Data	Colour:	Silver								
	Flash point:	34°C								
	Volume solids %:	-	±2							
	VOC (Theoretical):	572 g/l.								
Application Details	Thinner			- ^ -						
	Thinner:	SEAJET THINNER A I: Airless spray, brush, roller*								
	Application Data:	Amess	spiay, bius	sii, iollei						
	Min.Temperature:	0 °C								
	Max. humidity:	85% R.	н							
Spray Details	Tip No.:		721, 723							
	Paint output pressure:		8.0 MPa							
	Thinning:									
	C C			,						
Film thickness and		Min.	Max.							
spreading rate:	Film Thickness, wet:	100	188	μm						
	Film Thickness, dry:	40	75	μm						
	Spreading Rate:	10,0	5,3	m²/l						
	(theoretical)									
	Existing primers or an	tifouling	paint, SEA	JET 117	Multipu	irpose El	poxy Prim	er, SEAJ	ET 118 U	Itra-Build
coating	Epoxy Primer.									
Preferable	All SEAJET Antifouling									
subsequent coating	One Deals Draduat									
Packing Notes	One Pack Product *Film thickness and spreading rate depends on application method.									
Notes	Film thickness and s	preading	rate deper	ius on ap	opiicatio	n metno	u.			





## Coating data

Temperature	Drying time (at DFT 60 μ)	Overcoating interval (at DFT 60 μ)	Induction time	Pot life	Dry to launch	Remarks
-5 °C	-	-	-	-	-	-
0 °C	-	-	-	-	-	-
5 °C	Surface dry:1 hour Hard dry 6 hours	Min.: 12 hours Max.: None	-	-	-	* 7 days
10 °C	Surface dry:50 min Hard dry 5 hours	Min.: 10 hours Max.: None	-	-	-	* 7 days
20 °C	Surface dry:30 min Hard dry 3 hours	Min.: 6 hours Max.: None	-	-	-	* 7 days
30 °C	Surface dry:20 min Hard dry 2,5 hours	Min.: 5 hours Max.: None	-	-	-	* 5 days

\* 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:
   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
-	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.

The Inspector will undertake to the best of their ability, to carry out assistance during application of the products delivered by Chugoku, by only rendering advice in connection with the application at site. The Inspector undertakes to carry out the project in a conscientious manner, but Chugoku and/or the Inspector will not accept any kind of liability, direct or indirect, if the project does not give the results expected. Under all circumstances, the Buyer remains responsible for the execution of the project. Any advice and/or assistance rendered by the Inspector will be subject to such (final) responsibility of the buyer, and moreover subject to the Uniform Terms of Sale and Delivery of Chugoku Paints B.V. Even when damages or delays have been caused by faults or negligence on the side of Chugoku and/or the Inspector, such will not result in any liability whatsoever of Chugoku or the Inspector. Liability of both Chugoku or the Inspector for any consequential damages is explicitly excluded.

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.