



## TAKATA QUANTUM CLASSIC

HYDROLYSIS TYPE TIN-FREE SELF-POLISHING ANTIFOULING COATING N02001

PRODUCT DESCRIPTION Hydrolyzable type tin-free self-activating antifouling paint for ship's bottom & INTENDED USES

FEATURES	- Silyl antifouling paint
	- Environmentally friendly
	<ul> <li>Self-polishing efficiency by hydrolysis</li> </ul>
	<ul> <li>Long antifouling property</li> </ul>

COLOUR(S)	Light Brown, Dark Brown					
APPLICATION METHOD	Nozzle tip : Fluid pressure :	Recommende 0.027" 100~150kg/ 0~8% by vo rush or roller	c m²			
THINNER	Thinner No.16 (Japan), Thinner No.7 (Outside of Japan)					
MIXING RATIO	Ready to use Package: 20kg (Japan), 18L (Outside of Japan)					
POT LIFE	[Temperature]	5 ℃ 	 10 ℃	20 ℃ 	30 ℃ 	
TYPICAL FILM THICKNESS SOLID VOLUME RATIO	[Wet] 322 μ [Dry] 150 μ					
SPREADING RATE	[Theoretical] 3.1 m²/litre					
	[Practical] Varie	s depending o	on surface co	nditions, env	vironment,	
DRYING TIME	【Temperature】 【Set to touch】 【Dry Hard】 【Before Flooding】	5 ℃ 1 hr. 8 hrs. 20 hrs.	10 ℃ 1 hr. 8 hrs. 18 hrs.	20 °C 30 min. 6 hrs. 14hrs.	30 ℃ 20 min. 5 hrs. 12 hrs.	
OVERCOATING INTERVAL	[Minimum] [Maximum] The above figures are d	16 hrs.  escribed at 15	14 hrs.  Omicrons DFT	12 hrs. 	10 hrs. 	
SHELF LIFE	9 months					