



## JPMA List of Registered Organotin-free Anti-fouling Systems

Name of Manufacturer: K.I CHEMICAL INDUSTRY CO.,LTD.

328 Shioshinden, Iwata-shi, SHIZUOKA

\*Continuation process must be taken every 3 years for each system.

\*Registered Systems Listed in alphabetical Order.

2 products registered as of 2017/08/25

Reg.No.	Name of anti-fouling system	Colour(s)	Type of anti-fouling system	CAS No.	Chemical name (IUPAC)	Dates of: Registration Expiry	Manufactured in
01316	UMIKAZE	Red, Blue, Black, Red Brown	Organotin-free self polishing type	117659-55-9	2,3-Dichloro-N-(2'-ethyl,6'-methylphenyl)maleimide	2009/02/04 2017/12/03	Japan <input checked="" type="checkbox"/>
				13167-25-4	N-(2,4,6-Trichlorophenyl) maleimide		Others <input type="checkbox"/>
				1317-39-1	Cuprous oxide		
				56746-18-0	2,3-Dichloro-N-(2',6'-diethylphenyl)maleimide		
01330	UMIKAZE EX	Red, Blue, Black, Red Brown	Organotin-free self polishing type	13167-25-4	N-(2,4,6-Trichlorophenyl) maleimide	2009/02/04 2017/12/03	Japan <input checked="" type="checkbox"/>
				1317-39-1	Cuprous oxide		Others <input type="checkbox"/>
				14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-		

[NOTE] Registered products are recognised to be compliant with IMO "International Convention on the Control of Harmful Anti-fouling Systems on Ships".

Other properties of registered products, such as Anti-fouling performance or safety properties, are not recognized.

\*Product name case is typed as on the application form.

This list was updated on 2017/08/25

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