



JPMA List of Registered Organotin-free Anti-fouling Systems

Name of Manufacturer: ISHIKAWA PAINT CO.,LTD.

4-18-31, Kashima, Yodogawa-ku, Osaka-shi, OSAKA

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

*Registered Systems Listed in alphabetical Order.

17 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
00337	CLEANCOAT	Reddish Brown, Red, Blue	Organotin-free self-polishing hydration type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/>
				1897-45-6	2,4,5,6-Tetrachloroisophthalonitrile			Others <input type="checkbox"/>
				330-54-1	3-(3,4-Dichlorophenyl)-1, 1-dimethyl urea			
00338	CLEANCOAT	White	Organotin-free self-polishing hydration type	1897-45-6	2,4,5,6-Tetrachloroisophthalonitrile		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/>
				330-54-1	3-(3,4-Dichlorophenyl)-1, 1-dimethyl urea			Others <input type="checkbox"/>
00340	CLEANCOAT A/F HP	Red, Blue, Brown	Organotin-free self-polishing hydration type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/>
				330-54-1	3-(3,4-Dichlorophenyl)-1, 1-dimethyl urea			Others <input type="checkbox"/>
00339	CLEANCOAT SUPER A/F	Light Brown	Organotin-free self-polishing hydration type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/>
				14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-			Others <input type="checkbox"/>
00342	NEWSEARON	Red, Blue, Green, Black	Organotin-free self-polishing hydrolysis type	13108-52-6	2,3,5,6-Tetrachloro-4-(methylsulphonyl)pyridine		2005/02/17 2019/02/17	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)-			
00350	NEWSEARON	White	Organotin-free self-polishing hydrolysis type	13463-41-7	Zinc-2-pyridinethiol-1-oxide		2004/12/22 2019/02/17	Japan <input checked="" type="checkbox"/>
				28159-98-0	2-methylthio-4-tert-butylamino-6-cyclopropylamino-s-triazine			Others <input type="checkbox"/>
				330-54-1	3-(3,4-Dichlorophenyl)-1, 1-dimethyl urea			
00344	NEWSEARON 1000 A/F	Red, Brown	Organotin-free self-polishing hydrolysis type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/>
				14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-			Others <input type="checkbox"/>
00345	NEWSEARON 2000 A/F	Red, Brown	Organotin-free self-polishing hydrolysis type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/>
				14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-			Others <input type="checkbox"/>
00346	NEWSEARON 2000A A/F	Brown, Dark Brown	Organotin-free self-polishing hydrolysis type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/>
				14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-			Others <input type="checkbox"/>
00347	NEWSEARON 3000 A/F	Red, Brown	Organotin-free self-polishing hydrolysis type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/>
				14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-			Others <input type="checkbox"/>
00343	NEWSEARON F	Red	Organotin-free self-polishing hydrolysis type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/>
				14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-			Others <input type="checkbox"/>
00349	NEWSEARON SEACHEST A/F	Red, Brown	Organotin-free self-polishing hydrolysis type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/>
				14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-			Others <input type="checkbox"/>

[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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							Expiry	
00355	POISON	Reddish brown	Organotin-free self-polishing type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/> Others <input type="checkbox"/>
00356	RABACOAT A/F C	Reddish brown	Organotin-free ablative type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/> Others <input type="checkbox"/>
00353	VINIHARD A/F	Reddish brown	Organotin-free ablative type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/> Others <input type="checkbox"/>
00354	VINIHARD A/F #1000	Reddish brown	Organotin-free ablative type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/> Others <input type="checkbox"/>
00352	VINYCRON A/F	Reddish brown	Organotin-free ablative type	1317-39-1	Cuprous oxide		2004/10/26 2019/02/17	Japan <input checked="" type="checkbox"/> Others <input type="checkbox"/>

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