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

*Registered Sytems Listed in alphabetical Order.

Name of Manufacturer: KOBE PAINTS, LTD.

Aza Hyakuchobu, Rokubuichi, Inami-cho Kako-gun, HYOGO

products registered as of 2025/12/19

Reg.No. Name of anti-fouling system	Colour(s) T	ype of anti-fouling system	CAS No.	Chemical name (IUPAC)	Dates of:	Registration Expiry	Manufactured in
01778 AGESHIO	White, Black, Blue,	Self polishing type	13463-41-7	Zinc-2-pyridinethiol-1-oxide		2021/03/04	Japan 🗹
	Red		64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one		2027/02/15	Others \square
			86347-14-0	4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole			
01777 AQUA ACE 3000 PLUS	White, Black, Blue,	Self polishing type	13463-41-7	Zinc-2-pyridinethiol-1-oxide		2021/03/04	Japan 🗹
	Red		64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one		2027/02/15	Others \square
			86347-14-0	4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole			
01331 CLEAN A/F 1000	Brown, Red	Conventional type	1317-39-1	Cuprous oxide		2009/04/03	Japan 🔽
						2027/06/21	Others
01503 KP ACE A/F ST 20	Light Brown, Brown,	n, Self polishing type	1317-39-1	Cuprous oxide			Japan 🗹
	Black		64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one			Others \square
01809 KP ACE A/F ST 7	Red Brown	Conventional type	1317-39-1	Cuprous oxide		2021/12/03	Japan 🛂
						2027/12/17	Others \square
01332 NEW PLACOAT	Red, Blue, Brown	Conventional type	1317-39-1	Cuprous oxide		2009/04/03	Japan 🛂
						2027/06/21	Others \square
01569 OCEAN PREMIER 1000	Light Red, Red, Blue	Self polishing type	122454-29-9	4-Bromo-2-(4-chlorophenyl)-5-(trifluoromethy	/l)-1H-	2013/08/22	Japan 🛂
				pyrrole-3-carbonitrile		2028/08/21	Others \square
			13463-41-7	Zinc-2-pyridinethiol-1-oxide			
01780 OCEAN PREMIER 1000 PLUS	Purple N, Red N	Self polishing type	14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato C),S)-	2021/03/04	Japan 🗹
			86347-14-0	4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole		2027/02/15	Others \square
01781 OCEAN PREMIER 1000 PLUS H	Light Red, Red	Self polishing type	13463-41-7	Zinc-2-pyridinethiol-1-oxide		2021/03/04	Japan 🗹
			86347-14-0	4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole		2027/02/15	Others \square
01872 OCEAN PREMIER 1000 PLUS Z	Light Red, Red	t Red, Red Self polishing type	13463-41-7	Zinc-2-pyridinethiol-1-oxide		2025/04/18	Japan 🗹
			86347-14-0	4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole		2028/04/17	Others

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Self-Regulatory Management of Japan Paint Manufacturers Association to comply with IMO's International Convention on the Control of Harmful Anti-fouling Systems on Ships, 2001 JPMA List of Registered Organotin-free / Cybutryne-free Anti-fouling Systems (2021 amendment)

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Reg.No. Name of anti-fouling system	Colour(s)	Type of anti-fouling system	CAS No.	Chemical name (IUPAC) Dates of	Registration Expiry	Manufac in	
01873 OCEAN PREMIER 1000 PLUS Z	Brown, Red, Red R, Brown R	Self polishing type	1317-39-1 14915-37-8 86347-14-0	Cuprous oxide Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)- 4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole	2025/04/18 2028/04/17	Japan Others	
01779 OCEAN PREMIER 200 PLUS	Light Red, Red	Self polishing type	1317-39-1 14915-37-8 86347-14-0	Cuprous oxide Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)- 4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole	2021/03/04 2027/02/15	Japan Others	
01790 OCEAN PREMIER 3000	Light Brown, Red	Self polishing type	1317-39-1 14915-37-8	Cuprous oxide Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2021/08/20 2027/08/23	Japan Others	
01783 OCEAN PREMIER 3000 PLUS	Light Brown, Red	Self polishing type	1317-39-1 14915-37-8 86347-14-0	Cuprous oxide Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)- 4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole	2021/03/04 2027/02/15	Japan Others	
01791 OCEAN PREMIER 3000 PLUS 1	Light Brown, Red	Self polishing type	1317-39-1 14915-37-8 86347-14-0	Cuprous oxide Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)- 4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole	2021/08/20 2027/08/23	Japan Others	V
01792 OCEAN PREMIER 3000 PLUS 2	Light Brown, Red	Self polishing type	1317-39-1 14915-37-8 86347-14-0	Cuprous oxide Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)- 4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole	2021/08/20 2027/08/23	Japan Others	V
01637 OCEAN PREMIER 800 Z	Purple, Light Red, Red, Light Red N, Red N, Blue, Light Red H, Red H, Blue H, Light Brown H, Light Brown R, Red		1317-39-1 14915-37-8	Cuprous oxide Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2016/04/22 2028/08/21	Japan Others	
01621 OCEAN-DYNA NEO 500 Z	Light Red, Red	Self polishing type	1317-39-1 14915-37-8	Cuprous oxide Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2015/08/21 2027/08/23	Japan Others	✓
01870 OCEAN-DYNA NEO CF PREMIUM	Light Red R, Red R	Self polishing type	14915-37-8 86347-14-0	Copper, bis(1,hydroxy-2(1H)-pyridinethionato 0,S)- 4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole	2025/04/18 2028/04/17	Japan Others	✓

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Reg.No. Name of anti-fouling system	Colour(s) T	ype of anti-fouling system	CAS No.	Chemical name (IUPAC) Dates	s of: Registration Expiry	Manufact in	
01647 OCEAN-DYNA NEO CF Z	Light Red, Red	Self polishing type	122454-29-9	4-Bromo-2-(4-chlorophenyl)-5-(trifluoromethyl)-1H-pyrrole-3-carbonitrile	2016/08/26 2028/08/21	Japan Others	
			13463-41-7	Zinc-2-pyridinethiol-1-oxide			
01601 OCEAN-DYNA NEO FLAT Z	Light Red, Red	Self polishing type	1317-39-1	Cuprous oxide	2015/02/20	Japan	V
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2027/02/15	Others	
01808 OCEAN-DYNA NEO M1 PLUS	Light Brown, Brown	Self polishing type	1317-39-1	Cuprous oxide	2021/12/03	Japan	<u> </u>
			64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one	2027/12/17	Others	Ш
			86347-14-0	4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole			
01539 OCEAN-DYNA NEO SL	Light Brown, Brown,	Self polishing type	1317-39-1	Cuprous oxide	2012/12/10	Japan	✓
	Light Brown H, Brown H		14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2026/06/15	Others	
01871 OCEAN-DYNA NEO SL M	Light Brown, Brown	Self polishing type	1317-39-1	Cuprous oxide	2025/04/18	Japan	V
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2028/04/17	Others	
01599 OCEAN-DYNA NEO SL Z	Light Brown, Brown,	Self polishing type	1317-39-1	Cuprous oxide	2015/02/20	Japan	~
	Light Brown H, Brown H		14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2026/06/15	Others	
01650 OCEAN-DYNA NEO Z	Light Red N2, Red N2	2 Self polishing type	1317-39-1	Cuprous oxide	2016/12/07	Japan	<u> </u>
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2028/12/18	Others	
01807 OCEAN-DYNA NEO Z PLUS	Light Red, Red	Self polishing type	1317-39-1	Cuprous oxide	2021/12/03	Japan	V
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2027/12/17	Others	
			86347-14-0	4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole			
01566 OCEAN-DYNA NEO-S	Light Red, Red	Self polishing type	1317-39-1	Cuprous oxide	2013/08/22	Japan	V
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2028/08/21	Others	
			64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one			

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01869 OCEAN-DYNA NEO-S	Brown D	Self polishing type	1317-39-1	Cuprous oxide	2025/04/18	Japan 🗹
PREMIUM			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2028/04/17	Others
			64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one		
			86347-14-0	4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole		
01602 OCEAN-DYNA NEO-S Z	Light Red, Red, Red	ed Self polishing type	1317-39-1	Cuprous oxide	2015/02/20	Japan 🛂
	N, Brown		14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2027/02/15	Others \square
			64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one		
01461 OYASHIO	Red	Self polishing type	1317-39-1	Cuprous oxide	2010/06/04	Japan 🗹
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2028/04/17	Others
			64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one		
01459 SOKOPEN	Red, Blue	Self polishing type	1317-39-1	Cuprous oxide	2010/06/04 2028/04/17	Japan 🗹
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-		Others \square
01490 SUPER A/F 1000L	Light Brown, Brown, Dark Brown, Light Brown H, Brown H	, Self polishing type	1317-39-1	Cuprous oxide	2011/06/03 2026/06/15	Japan 🗹
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-		Others \square
01337 SUPER A/F 200 R	Red, Light Red	Self polishing type	1317-39-1	Cuprous oxide	2009/04/03 2027/06/21	Japan 🗹
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato 0,S)-		Others \square
			64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one		
01638 SUPER A/F 2000 A	Purple, Light Red,		1317-39-1	Cuprous oxide	2016/04/22	Japan 🛂
	Red, Light Red N,		14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato 0,S)-	2028/08/21	Others \square
	Red N, Blue, Black (1st coat), Black (2nd coat), Light Red H, Red H, Blue H, Light Brown H, Light Brown R, Red R				_	
01340 SUPER A/F 2000 S	Red, Light Red	Self polishing type	1317-39-1	Cuprous oxide	2009/04/03 2027/06/21	Japan 🗹
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-		Others \square
			64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one		

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01793 SUPER A/F 2200	Light Brown, Red	Self polishing type	1317-39-1	Cuprous oxide	2021/08/20	Japan 🗹
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato 0,S)-	2027/08/23	Others \square
01452 SUPER A/F 500 HS	Purple, Light Red,	Self polishing type	1317-39-1	Cuprous oxide	2010/08/06	Japan 🗹
	Red, Light Red N, Red N		14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2026/10/26	Others
01453 SUPER A/F 500 M HS	Light Red, Red, Light	ht Self polishing type	1317-39-1	Cuprous oxide	2010/08/06	Japan 💆
	Red N, Red N		14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2026/10/26	Others \square
01439 SUPER A/F 660 HS	Brown, Light Brown,	own	1317-39-1	Cuprous oxide	2009/11/20	Japan 🗹
	Brown S, Light Brown S, Brown R, Light Brown R		64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one	2028/08/21	Others \square
01721 SUPER A/F 880 HS	Light Brown, Brown	Self polishing type	1317-39-1	Cuprous oxide	2019/04/19	Japan 🗹
			64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one	2028/04/17	Others \square
01874 SUPER A/F 880 HS PLUS	Light Brown, Brown,		1317-39-1	Cuprous oxide	2025/04/18	Japan 🗹
	Light Brown A, Brow		64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one	2028/04/17	Others \square
	7.		86347-14-0	4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole		
01823 SUPER A/F 950 L	Light Brown, Brown	Self polishing type	1317-39-1	Cuprous oxide	2022/08/19	Japan 🗹
			14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2028/08/21	Others \square
01810 SUPER A/F CF-10 L A	Light Red N, Red N	N Self polishing type	14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-	2021/12/03	Japan 🗹
			86347-14-0	4-[1-(2,3-dimethylphenyl)ethyl]-1H-imidazole	2027/12/17	Others \square