## 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

Name of Manufacturer: WAKO CO.,LTD.

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

\*Registered Sytems Listed in alphabetical Order.

2-1-13 Honkawa-cho, Naka-ku, Hiroshima-shi, HIROSHIMA

## 5 products registered as of 2025/04/18

Reg.No. Name of anti-fouling system	Colour(s)	pe of anti-fouling system	CAS No.	Chemical name (IUPAC)	Dates of:	Registration Expiry	Manufactured in
01525 ECO AF-E	Red, Light Red, Brown Red	Effluent Control Antifouling Paint	1317-39-1	Cuprous oxide		2012/08/03	Japan
			64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one		2027/06/21	Others 🗹
01639 ECO AF-K	Blue 1	Effluent Control Antifouling Paint	1317-39-1	Cuprous oxide		2016/04/22	
			330-54-1	3-(3,4-Dichlorophenyl)-1, 1-dimethyl urea		2027/12/17	
			64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one			
01524 ECO AF-S	Light Red, Brown Red	Effluent Control Antifouling Paint	1317-39-1	Cuprous oxide		2012/08/03 2027/06/21	Japan ☐ Others ✔
			64359-81-5	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one			
01528 ECO AF-Z	Red	Effluent Control Antifouling Paint	330-54-1	3-(3,4-Dichlorophenyl)-1, 1-dimethyl urea		2012/06/01	Japan
			971-66-4	Pyridine-triphenylborane	2027/06/21	Others <a>V</a>	
01529 ECO AF-Z	Blue	Effluent Control Antifouling Paint	330-54-1	3-(3,4-Dichlorophenyl)-1, 1-dimethyl urea		2012/06/01	Japan
			971-66-4	Pyridine-triphenylborane		2027/06/21	Others 🗹