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

products registered as of 2025/06/06

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