



JPMA List of Registered Organotin-free Anti-fouling Systems

Name of Manufacturer: WAKO ECO PAINT Inc.

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

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

*Registered Systems Listed in alphabetical Order.

8 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
01525	ECO AF-E	Light Red, Brown Red	Tin-Free 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 2018/06/18	Japan <input type="checkbox"/> Others <input checked="" type="checkbox"/>
01526	ECO AF-G	Brown Red	Tin-Free 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 2018/06/18	Japan <input type="checkbox"/> Others <input checked="" type="checkbox"/>
01639	ECO AF-K	Blue 1	Tin-Free Effluent Control Antifouling Paint	1317-39-1	Cuprous oxide		2016/04/22 2019/04/22	Japan <input type="checkbox"/> Others <input checked="" type="checkbox"/>
01524	ECO AF-S	Light Red, Brown Red	Tin-Free 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 2018/06/18	Japan <input type="checkbox"/> Others <input checked="" type="checkbox"/>
01528	ECO AF-Z	Red	Tin-Free Effluent Control Antifouling Paint	330-54-1 971-66-4	3-(3,4-Dichlorophenyl)-1, 1-dimethyl urea Pyridine-triphenylborane		2012/06/01 2018/06/18	Japan <input type="checkbox"/> Others <input checked="" type="checkbox"/>
01529	ECO AF-Z	Blue	Tin-Free Effluent Control Antifouling Paint	330-54-1 971-66-4	3-(3,4-Dichlorophenyl)-1, 1-dimethyl urea Pyridine-triphenylborane		2012/06/01 2018/04/16	Japan <input type="checkbox"/> Others <input checked="" type="checkbox"/>
01479	ECO PAINT #2000-03	Red	Tin-Free 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		2012/01/27 2017/12/03	Japan <input type="checkbox"/> Others <input checked="" type="checkbox"/>
01478	ECO PAINT #3000-AL	Red	Tin-Free Effluent Control Antifouling Paint	330-54-1 971-66-4	3-(3,4-Dichlorophenyl)-1, 1-dimethyl urea Pyridine-triphenylborane		2012/01/27 2017/12/03	Japan <input type="checkbox"/> Others <input checked="" 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

Page 1/ WAKO ECO PAINT Inc.