



# JPMA List of Registered Organotin-free / Cybutryne-free Anti-fouling Systems

Name of Manufacturer: **PT. Nipsea Paint and Chemicals**  
 Jl Ancol Barat I/A5/C No. 12, Jakarta 14430, Indonesia

\*Continuation process must be taken every 3 years for each system.  
 \*Registered Sytems Listed in alphabetical Order.

2 products registered as of 2025/02/21

Reg.No.	Name of anti-fouling system	Colour(s)	Type of anti-fouling system	CAS No.	Chemical name (IUPAC)	Dates of:	Registration	Manufactured
							Expiry	in
01850	BIOFLEX 800	Red Brown (IDN) D, Dark Brown (IDN) D, Brown (IDN) D	Controlled Depletion Polymer	1317-39-1	Cuprous oxide	2024/02/16 2027/02/15	Japan	<input type="checkbox"/>
				330-54-1	3-(3,4-Dichlorophenyl)-1, 1-dimethyl urea		Others	<input checked="" type="checkbox"/>
01849	ECOLOFLEX SPC200	Light Brown (IDN) K, Dark Brown (IDN) K	Self polishing type	1317-39-1	Cuprous oxide	2024/02/16 2027/02/15	Japan	<input type="checkbox"/>
				14915-37-8	Copper, bis(1,hydroxy-2(1H)-pyridinethionato O,S)-		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.