

# CHUGOKU, WORLD LEADERS IN TIN-FREE ANTI-FOULING TECHNOLOGY

CHUGOKU developed the TFA series to meet the evermore stringent environmental regulations being implemented around the world.

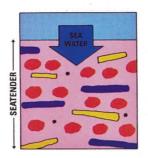
At present more than 2,800 ships world wide share the benefits of being protected with one of the world's most advanced anti-fouling systems, whilst making our world a cleaner place to live in.

CHUGOKU developed Tin-free anti-fouling in advance of market demand, establishing the lead in anti-fouling technology.

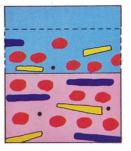
Now this expertise gained over many years introduces a new generation of anti-fouling paint. The SEATENDER range.



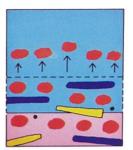
#### LEACHING MECHANISM



Interaction with sea water



Formation of hydrated layer by chemical interaction with sea water



Biocide leaching by polishing action by hydration



#### RANGE

Chugoku's SEATENDER range consists of a choice of coatings, that are specifically designed to give optimum performance in accordance to your exact requirement.



#### POLISHING TYPE TIN-FREE A/F

## SEATENDER 15T SEATENDER 12T

### PAINTING DATA SCHEME

As the recommended painting scheme can vary depending on the condition of the vessel type, trading route, operational speed, etc.

Please consult CHUGOKU for our recommendation and product information.

#### PAINTING SYSTEM

CHUGOKU'S PRODUCT	DRY FILM THICKNESS	NO. OF COAT	THINNER
COAL TAR EPOXY (as required)	200 microns	1	CMP 31
SILVAX SQ	40 microns	1	CMP 51
SENTENDER 12T / 15T	90 microns	2	CMP 11

