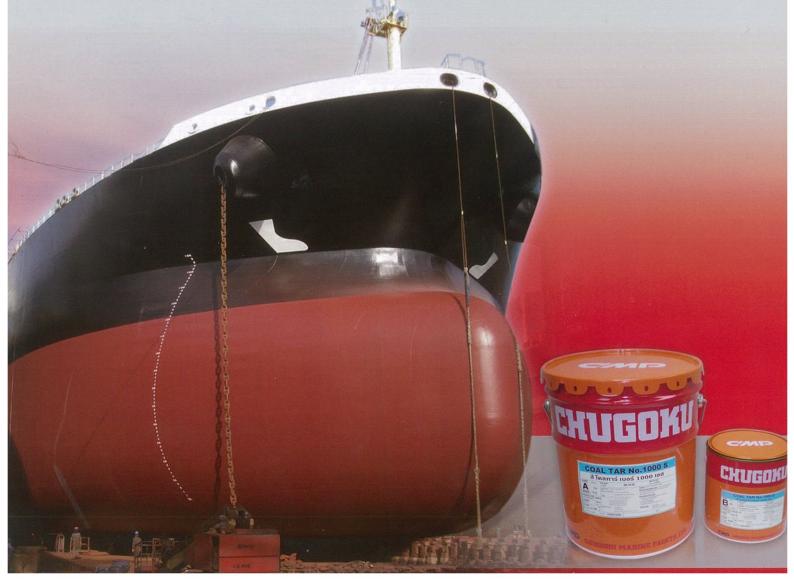
COAL TAR

Series

TOA-CHUGOKU PAINTS CO., LTD succeeded in developing tar epoxy coating, COAL TAR EPOXY based on a combination of epoxy resin and coal tar. Because of the excellent performance, COAL TAR EPOXY has been widely used by both of many marine vessels and projects. COAL TAR EPOXY has also been used to protect tank interior, underwater area, underground jobs and showed excellent protection without a slightest trouble. COAL TAR EPOXY has excellent physical properties, such as adhesion, toughness and abrasion resistance and also good chemical resistance to salt water, crude oil, alkalis and diluted acids.

ADVANTAGES

- Excellent workability for high build application in one coat.
- Excellent water resistance.
- Excellent physical properties such as toughness, impact and abrasion resistance.
- Excellent resistance for oil and chemical.
- Excellent corrosion resistance for heavy duty protective coating system (combination of anti-corrosive epoxy paint).





COAL TAR EPOXY 77

High-build epoxy coal tar paint, gives in one cross layer, a high film thickness. The advantage of COAL TAR EPOXY 77 include better mechanical properties such as adhesion, toughness and abrasion resistance, etc. It also offers fast dry, COAL TAR EPOXY 77 is suitable for protective coating of external hull and underwater area, etc.





COAL TAR EPOXY 99

Is high-build polyamide cured epoxy coal tar paint, High build paint film type. Coal Tar Epoxy 99 give better mechanical properties such as adhesion, toughness and abrasion resistance, etc. It also offers fast dry which suitable for protective of steel structure, wooden fishing boat, tug boat, barge, tanks and underwater area.

COAL TAR No.1000 S

Base on an epoxy resin and coal tar combination has excellent physical properties such as adhesion, toughness, abrasion resistance, etc. COAL TAR NO.1000S offers chemical resistance to salt water, crude oil, alkali and dilute acids. It is suitable for protective coating of steel structure, internal/external pipe, underground/interior tanks and bury or underwater area.

COAL TAR HB

Base on an epoxy resin and coal tar combination that give in 1 cross layer, a film thickness of 8-12 mills COAL TAR HB has excellent physical properties such as adhesion, toughness, abrasion resistance, etc. Also offers chemical resistance to salt water, crude oil, alkali and dilute acids. Recommended use for protective coating of steel structure, Piping work, equipment, underground/interior tanks, waste water pit and bury or underwater area.

PAINTING SYSTEM

CHUGOKU'S PRODUCT	DRY FILM THICKNESS	NO. OF COAT	THINNER
COAL TAR EPOXY (as required)	100-150 microns	2	CMP 31



159 Sermmit Tower, 19th Floor, Soi Sukhumvit 21, Sukhumvit Road Klongtey Nua, Wattana, Bangkok 10110

Tel. **0-2260-2701-8**, **0-2661-7371-2** Fax. **(662) 0-2260-2700** E-mail: mkti@toa-chugoku.com (Heavy Duty Coating Division) E-mail: mktm@toa-chugoku.com (Marine Division)