Cleaning

Ultrasonic Cleaning Chemicals

CHRIS-MARINE®

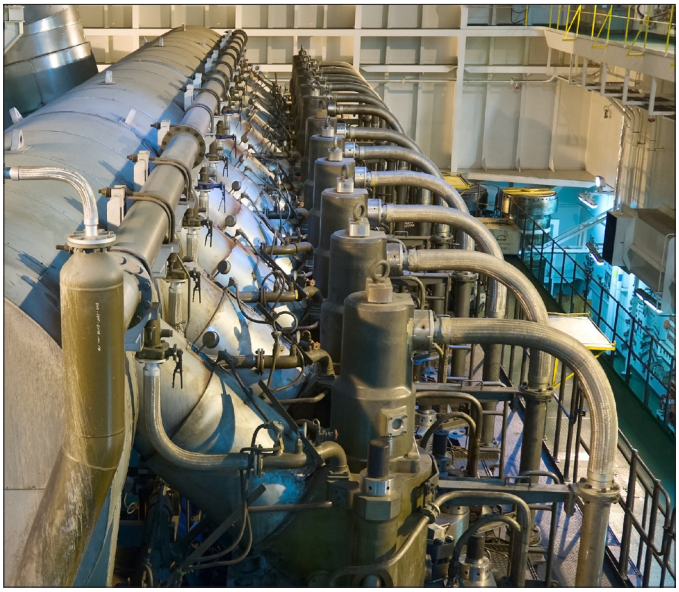
ULTRA RINSE INTERCOOLER

Specifically designed and developed for ultrasonic cleaning methods, enabling rapid penetration and removal of deposits.









Key benefits

- Concentrated product which is highly effective even at low concentration
- A high alkaline product suitable for all types of metals including aluminum, titanium, brass and copper
- Can be customized to the specific needs of the customer
- Excellent wetting and penetration properties
- Developed specifically to fulfill the cleaning requirements of industrial companies, workshops, power plants and the maritime industry

Sustainable engine operation

Ultrasonic cleaning is an efficient and gentle cleaning method that extends the lifetime of costly engine parts. Regular and proffessional cleaning of engine parts helps maintain the engine in top condition and is a more environmentally friendly than replacing engine parts. In addition, it is more cost-efficient.

Ultra Rinse Intercooler

A high alkaline product that is suitable for all types of metals including aluminum, titanium, brass and copper, thus enabling efficient cleaning of intercoolers and turbo parts. The product contains a tenside mixture that gives the product very effective demulsifying properties, whereby oils and fats on the surface can be easily removed using an oil skimmer or oil separator.



Ultrasonic efficiency for easy and thorough cleaning

Chris-Marine offers a range of ultrasonic cleaning systems, from smaller onboard tanks to larger tanks suitable for heavy industrial cleaning. The patented frequency sweep maximizes the ultrasonic efficiency, and helps to reduce the cleaning time, thus saving both time and money as a result of the fast and efficient cleaning. In order for an engine to work efficiently its various parts need to be thoroughly cleaned to remove scale, oil deposits and rust. Chris-Marine therefore offers a variety of washing solutions, like single stage aqua spray washers for overall cleaning of engine parts, as well as advanced ultrasonic cleaners that reach every orifice.





UCS SMALL

Our smallest cleaning system suitable for cleaning and protection of smaller engine parts like injector nozzles, lube oil filters and fuel pump parts.

UCS 4600

Tank suitable for lager industrial cleaning requirements, like cleaning of intercoolers, valve spindles, fuel injectors, cylinder heads, pistons and heat exchangers.

Technical specifications	
• Appearance	White granulate
• Odour	Negligible
• Density	Typically 1.3 g/gm^3 (20°C)
• Flash point	Non flammable
• Use concentration	1.5-5 %
• pH of concentrate	< 12.5
• Storage conditions	Store in closed containers in a cool and well ventilated area.
• Recommended shelf life	12 months
• Suitable for following parts	Intercoolers & turbo parts *NOT ideal for hfo components that need heavy degreasing*
• Efficient cleaning of deposits	Oil, grease, carbon
• Features	- Safe on all metals (check with component in question as resistance may vary) - Can be used in spray washing machines
• Transport class	UN3262
• Packaging	Bucket (25 Kg)



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