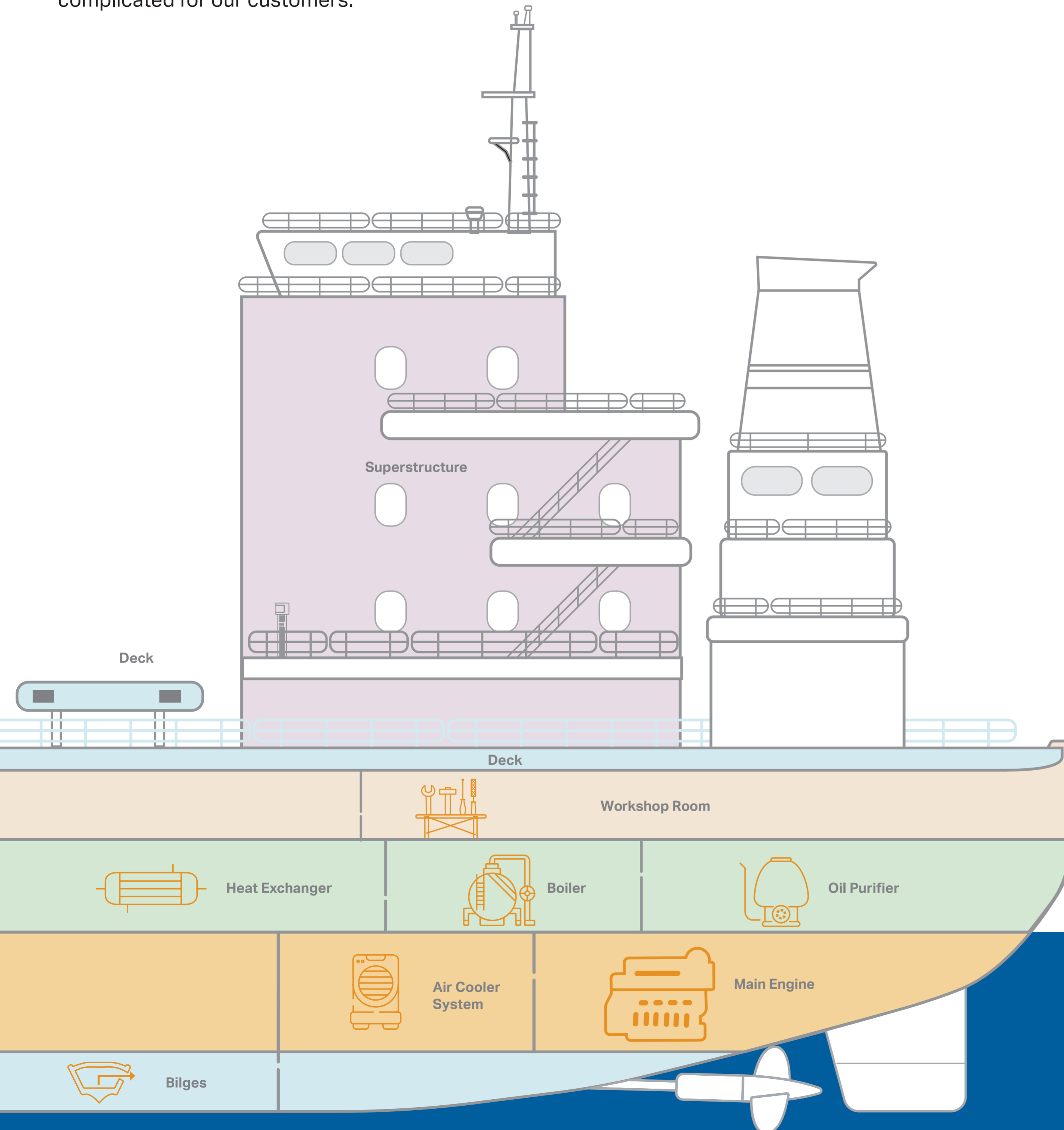


# Simplify cleaning and safeguarding your vessel

Having a clean engine room and a clean deck is essential in creating a safe environment for everyone on board as they allow crew members to quickly detect leaks, cracks, damages, and other defects, to avoid accidents or blackouts. Our **Unitor™ Cleaning Chemicals** are carefully compiled to efficiently cover all your daily vital cleaning tasks on board. Standardizing your cleaning chemicals prevents excessive stock keeping of unnecessary chemicals, increases your efficiency and performance, while providing optimal budget control. This is how we simplify the complicated for our customers.



### General Cleaning & Degreasing of Decks & Bilges

- 575613 Aquabreak PX 25 Ltr
- 607826 Aquatuff 25 Ltr

### Cleaning, Removal of Rust Stains, & Surface Brightener

- 571679 Metalbrite HD 25 Ltr

### General Engine Room Cleaning & Degreasing of Machinery Spaces & Bilges

- 765018 Enviroclean 25 Ltr

### Cleaning of Hands After Working

- 571752 Natural Hand Cleaner 4 x 5 Ltr

### Safe Chemical Handling Protection

- 734781 Safe Chemical Handling Protection PPE Kit

### Descaling of Boilers/Diesel Engine/ Cooling Water/Condensers/Evaporators/ Heat Exchangers

- 571646 Descalex 25 Ltr

### Separator Discs/Fuel & Lube Oil Centrifugal Separators

- 571687 Disclean 25 Ltr

### Cleaning & Removal of Stubborn Carbon Deposits

- 575696 Carbonclean LT 25 Ltr

### Air Coolers/Scavenging Air Systems/Air Compressor/Turbochargers

- 698704 ACC Plus 25 Ltr

### Cleaning & Degreasing of Electrical Equipment & Parts

- 604389 Electrosolv E 25 Ltr

### Product Dosage

#### ACC Plus:

- For in-service cleaning, properly mix water and 10-30% Unitor™ ACC Plus, depending on the severity of the contamination, in the chemical cleaning unit tank.
- For out-of-service cleaning, remove the cooler from the engine and soak it in a bath filled with water and 10-30% Unitor™ ACC Plus for 1-6 hours.

#### Carbonclean LT:

- For the removal of light deposits or oil, a dilution of up to 1:2 in freshwater can be used with a soaking method.
- For the cleaning of the oily side of the heat exchangers, where in-site cleaning is required, Unitor™ Carbonclean LT can be used neat.

#### Enviroclean:

- For general cleaning, depending on the amount and type of soil to be removed, the typical dosage is about 1-5%.
- For spot cleaning, depending on the amount and type of soil to be removed, the typical dosage is up to 25%.

#### Electrosolv E:

- Use neat

#### Descalex:

- Depending on the extent of the scaling, use a solution of 2.5-10%.

#### Metalbrite HD:

- Depending on the extent of the corrosion, use a solution of 20-50%, and rinse the surface with water after 15-40 minutes.

#### Natural Hand cleaner:

- Use neat

#### Disclean:

- Use neat or dilute with fresh water to 20% by volume, depending on the severity of contamination and the availability of heat and time to complete the cleaning operation.

#### Aquabreak PX:

- For light contamination, use a solution of 1-5%.
- For heavy contamination, use a solution of up to 20%.

#### Aquatuff:

- Depending on the degree of contamination, the typical dosage is about 1-5%.

\*\* for more detailed information on dosage and direction for use, please refer to our online catalogue.

