



Navichem
marine chemicals

yourPartner
in Marine Chemical Solutions



Contents

01. About Navichem	03
02. Global Marine Supply	04
03. Our Solutions	05
04. Products	06, 07
05. Why Navichem?	08
06. Technical Support	09
07. Digital Customer Portal	10
08. Our Commitment	11
09. Contact Us	12



ABOUT NAVICHEM

yourPartner

in Marine Chemical Solutions

Navichem is a specialized marine chemicals supplier dedicated to supporting the operational needs of the global shipping industry.

We provide a comprehensive portfolio of marine chemical solutions designed for vessel maintenance, operational efficiency and reliable performance at sea. With a customer-focused approach, technical expertise and responsive service, **Navichem** supports shipowners, ship managers and vessel operators with the right solutions—wherever their vessels operate.

Reliable Supply. Technical Support. Global Reach.

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GLOBAL MARINE SUPPLY

Supporting Vessels. Wherever They Operate. Shipping never stops and neither do we.

Navichem provides responsive marine chemical supply solutions to support vessels across key maritime locations worldwide.

From routine requirements to urgent operational needs, our team coordinates every inquiry with speed, reliability and attention to detail.

- 🌀 **24/7 Support**
- 🌀 **Global Supply Network**
- 🌀 **Fast Response**
- 🌀 **Reliable Operations**

OUR SOLUTIONS

A Complete Range of Marine Chemical Solutions.

Navichem offers an extensive portfolio covering the essential chemical requirements of modern vessel operations.



01. Boiler & Water Treatment

Solutions for water treatment, corrosion protection, scale prevention and efficient system operation.



02. Fuel Oil Treatment

Specialized additives supporting fuel stability, combustion efficiency and cleaner fuel systems.



03. Engine Room & Deck Cleaners

Professional cleaning and degreasing solutions for machinery, equipment and vessel surfaces.



04. Tank Cleaning

Effective solutions developed for demanding tank cleaning applications and cargo residues.



05. Cargo Hold Cleaning

Specialized products supporting efficient cargo hold preparation and cleaning.



06. Accommodation & Detergents

Cleaning and hygiene solutions for accommodation and onboard operational areas.



07. Specialty Products & Gases

Additional products supporting the diverse technical requirements of marine operations.

PRODUCTS

Solutions for Every Vessel Operation

Explore our comprehensive range of marine chemicals, developed to support safe, efficient and reliable vessel operations.

WATER TREATMENT

Navi-Chem Product Name	Description
Navi-Alkanity Control	Controls boiler water alkalinity and prevents corrosion
Navi-Boilerclean	Cleans boiler systems from sludge, oil, and deposits
Navi-Boilershield	Protects boilers against corrosion and scale formation
Navi-Condensamine	Neutralizes acidic condensate and protects condensate lines from corrosion
Navi-Coolguard	Protects cooling water systems from corrosion and fouling
Navi-Sperse+	Disperses sludge and suspended particles in boiler water systems
Navi-Evapoguard	Prevents scale and corrosion in evaporator systems
Navi-Boilerphos Liquid / Boilerphos	Phosphate-based boiler treatment for scale prevention and hardness control
Navi-Oxy	Oxygen scavenger used to remove dissolved oxygen from boiler water
Navi-Boilerguard	General boiler protection treatment against corrosion and deposits
Navi-Antifoam	Controls and eliminates foam in water and cleaning systems
Navi-Mud & Silt X	Removes mud, silt, and sediment from water systems
Navi-PWT	Portable water treatment/disinfection solution
Navi-Sodiumthio 50/4070/3040/2832	Sodium thiosulfate solution used for chlorine neutralization
Navi-Thionutral	Neutralizes oxidizing agents and residual chlorine in water systems

FUEL OIL TREATMENT

Navi-Chem Product Name	Description
Navi-Biofuel	Improves fuel stability and controls microbial contamination in fuel systems
Navi-Fuelad	Fuel additive that improves combustion efficiency and fuel performance
Navi-Antifrozen oil	Additive that improves the cold-flow properties of marine distillate fuels at low temperatures
Navi-Fuelguard	Protects fuel systems from sludge, corrosion, and deposits
Navi-Disperse X	Disperses sludge and asphaltenes in fuel oil systems
Navi-Sootliq	Liquid soot remover for exhaust and boiler systems
Navi-Soot	Reduces soot deposits and improves combustion efficiency
Navi-Fueladd 321	Multifunctional fuel additive for cleaner combustion and injector protection

ENGINE ROOM, DECK CLEANERS & DEGREASERS

Navi-Chem Product Name	Description
Navi-Aircoolclean	Cleans air coolers and removes carbon/oil deposits
Navi-Carbon X	Heavy-duty carbon remover for engine components
Navi-Electroclean	Electrical cleaner for motors and electrical equipment
Navi-Descaler	Removes scale, lime, and mineral deposits from equipment
Navi-Descaler & Rust	Removes scale and rust from metal surfaces and systems
Navi-Genclean	General-purpose cleaner/degreaser for engine room and deck surfaces
Navi-Filtcleaner	Cleans filters and removes oil, sludge, and dirt deposits
Navi-Solvclean	Solvent-based cleaner for heavy grease, oil, and carbon deposits
Navi-Emulclean	Emulsifying cleaner for oil and grease contamination
Navi-Handclean	Industrial hand cleaner for removing grease and oil from hands
Navi-Aquadegrease / Navi-Ecoclean / Navi-Emulclean	Degreasers for engine room, deck, and machinery cleaning
Navi-Splitcleaner	Cleaner designed for oily residues and separator systems
Navi-Rust X	Removes rust and oxidation from metal surfaces
Navi-Tankwash	Tank cleaning chemical for removing oil, sludge, and cargo residues
Navi-Sepclean	Cleaner for separators and fuel/oil treatment equipment
Navi-Ultraclean	Heavy-duty multipurpose cleaner for machinery and surfaces

TANK CLEANING / GENERAL CLEANING

Navi-Chem Product Name	Description
Navi-Ecoclean / Navi-Foamclean	Environmentally friendly foam cleaner for tanks and surfaces
Navi-Aquadegrease / Navi-Ecoclean / Navi-Emulclean	Degreasing cleaners for tank washing and machinery cleaning
Navi-Tankwash	Removes oil residues, sludge, and contaminants from tanks
Navi-Ecoclean	Environmentally friendly foam cleaner for tanks and surfaces
Navi-Alkaforce	Strong alkaline cleaner for heavy-duty tank cleaning
Navi-IGS X Liquid	Cleans and protects inert gas systems from soot and deposits
Navi-Pre Clean	Pre-wash cleaner used before main tank cleaning operations

CARGO HOLD CLEANING

Navi-Chem Product Name	Description
Navi-P.L.H.B.	Cargo hold cleaner for persistent bulk cargo residues
Navi-Cement X	Removes cement and hard mineral deposits from cargo holds
Navi-Coal & Tar X	Removes coal dust, tar, and heavy hydrocarbon residues
Navi-Alkaforce	Heavy-duty alkaline cleaner for stubborn cargo residues
Navi-Limestone X	Removes limestone and mineral cargo deposits
Navi-Pre Clean	Pre-cleaning chemical for cargo hold preparation

RUST CLEANERS

Navi-Chem Product Name	Description
Navi-Descaler & Rust	Removes scale and rust from cargo hold surfaces
Navi-Rust X	Rust remover and metal surface cleaner

CRUISE LINE & ACCOMMODATION

Navi-Chem Product Name	Description
Navi-Antifoam	Controls and eliminates foam in water and cleaning systems
Navi-Handclean	Hand cleaner for crew and accommodation use
Navi-Biotreat Td	Biological treatment of chemical for wastewater and sewage systems
Navi-Biotreat-P	Powder biological treatment for sewage and organic waste control
Navi-Biotreat-L	Liquid biological treatment for waste and drainage systems
Navi-Biotreat-S	Specialized biological treatment for sanitation systems
Navi-Deckcleaner	Cleaner for decks, floors, and external ship surfaces
Navi-Ecoclean	Eco-friendly cleaner for general accommodation and surface cleaning

SPECIALTY PRODUCTS

Navi-Chem Product Name	Description
Navi-Rustconv	Rust converter that transforms rust into a protective coating
Navi-Passivating Fluid	Passivation treatment for stainless steel and metal protection
Navi-Steelbright Fluid	Liquid metal brightener and stainless steel cleaner
Navi-Steelbright	Cleaner and polish for stainless steel and metal surfaces
Navi-Water finding paste	Colour-changing paste detects free water in fuel or oil tanks
Navi-Oilsplit	Separates oil from water in bilge and cleaning systems

TEST KITS

Navi-Chem Product Name	Description
Navi-Test Alkalinity P & M	Navichem tablets count method set to determine the Alkalinity-m and Alkalinity-P value by the tablet count methode
Navi-Test Chloride	Navichem tablet count method set to determine the Chloride value by the tablet count methode
Navi-Test Nitrite	Navichem tablets count method set to determine the Nitrite value by the tablet count methode
Navi-Test Kit Oxygen/Hydrazide DEHA	Navichem Comparator-Kit "DEHA"
Navi-Test Easyshaker	Navichem EasyShaker kit for determining BN/TBN and WiO
Navi-Test Easyshaker Plus	Navichem EasyShaker PLUS kit for determining BN/TBN, WiO and viscosity
Navi-Test Total Hardness	Navichem Tablets count method Set to determine the Total Hardness value by the tabletcount methode
Navi-Test Phosphate	Navichem Comparator-Kit "PHOSPHATE HR", black case
Navi-Test DEHA indicator solution	Navichem Comparator liquid reagents: Bottle with 65ml of "DEHA Indicator Solution" (130 tests)
Navi-Test DEHA solution	Navichem "DEHA Test Solution" (Comparator). Bottle with 30ml for 125 tests
Navi-Chloride (100 tablets)	Navichem 100 tablets Chloride (tablet count method) in a sales-box
Navi-Chloride (250 tablets)	Navichem 250 tablets Chloride (tablet count method) in a sales-box
Navi-Nitrite No. 1 (100 tablets)	Navichem 100 tablets "Nitrite N° 1" (tablet count) in a sales box
Navi-Nitrite No. 1 (250 tablets)	Navichem 250 tablets Nitrite No. 1 (TC) in a sales-box
Navi-Nitrite No. 2 (100 tablets)	Navichem 100 tablets "Nitrite No. 2" (tablet count) in a sales-box
Navi-Nitrite No. 2 (250 tablets)	Navichem 250 tablets Nitrite No. 2 (TC) in a sales-box
Navi-Alkalinity M (100 tablets)	Navichem 100 tablets Total Alkalinity (tablet count method) in a sales box
Navi-Alkalinity P (250 tablets)	Navichem 250 tablets Alkalinity-P (tablet count method) in a sales box
Navi-Alkalinity P (100 tablets)	Navichem 100 tablets "Alkalinity P" (tablet count method) in a sales-box
Navi-Alkalinity M (250 tablets)	Navichem 250 tablets Total Alkalinity (-m / tablet count method) in a sales box
Navi-BN/TBN	Navichem BN reagent (500ml) for determining the BN/TBN of lubricating oils. Fully compatible with the most common test devices
Navi-Water in Oil	Navichem Water in Oil (WIO) reagent pack (50 tests) To determine the Water-in-Oil content of lubricant oils
Navi-Test Potable Water	Navichem portable test kit for rapid on-site analysis of potable water quality and key contaminants to confirm drinking water safety
Navi-Test Potable Water / Sewage	Navichem test kit for rapid on-site analysis of both potable water and sewage, measuring key parameters to assess water quality and treatment efficiency

WHY NAVICHEM?

More Than a Supplier.

We understand that marine supply is about more than delivering a product. It is about providing the right solution, at the right location, when the vessel needs it.



RELIABILITY

Dependable supply solutions designed around vessel schedules and operational requirements.



RESPONSIVENESS

Fast handling of inquiries and requirements through dedicated 24/7 support.



TECHNICAL EXPERTISE

Professional guidance to help customers identify suitable chemical solutions for their applications.



QUALITY

A carefully developed marine chemicals portfolio focused on effective and reliable performance.



GLOBAL APPROACH

Supporting the requirements of an international shipping industry across key maritime markets.



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in Marine Chemical Solutions

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in Marine Chemical Solutions

TECHNICAL SUPPORT

Expertise Behind Every Solution. Our role does not end with the delivery.

Navichem supports customers with technical product information, application guidance and relevant documentation to help vessels use our solutions effectively.

Our technical support philosophy is simple:



From boiler and cooling water treatment to fuel treatment, engine-room maintenance and specialized cleaning applications, our team is ready to assist.

DIGITAL CUSTOMER PORTAL

Marine Chemical Support. Connected.

The **Navichem Customer Portal** brings technical information and customer support into one centralized digital environment.

Customers can access relevant product documentation, follow technical support cases and review available analyses—creating greater transparency and easier communication between vessel, shore management and the **Navichem team**.



**Technical
Documentation**



Technical Support



Analyses



Customer Access

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Navichem
marine chemicals

OUR COMMITMENT

Keeping Your Operations Moving.

At **Navichem**, our objective is clear: to become a trusted marine chemicals partner for our customers.

By combining a comprehensive product portfolio with responsive service, technical knowledge and an expanding global supply network, we aim to provide solutions that simplify marine chemical procurement and support efficient vessel operations.

Marine Chemicals. Global Solutions.

NAVICHEM

Contact Us



24/7 Support

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