



Rochem (India) Pvt. Ltd. (An ISO 9001: 2015 certified company) are recognized leaders in the manufacturing and marketing of chemicals to global marine, offshore, and shore-based industries since 1986.

We are a one-stop solution to all cargo hold cleanings needs of bulk carrier vessels. We have a comprehensive range of advanced Cargo Hold Cleaning Chemicals, High Pressure washers, Chemical Applicator kits, Hydrojet machines, Telescopic Ladders, PPE like Chemical suits, Face masks, etc and all other accessories that are required for cargo hold cleaning operations.

Since "one-size does not fit all" when it comes to cleaning of cargo holds, Rochem has developed a unique range of chemicals which are cargo specific, meaning there's a chemical specifically formulated and developed for efficient & cost-effective cleaning after almost all types of dirty bulk cargos. Rochem Cargo Hold cleaning chemicals are highly concentrated which means that the vessel needs lesser quantity of Rochem chemicals as compared to other manufacturers/suppliers to achieve the desired results.



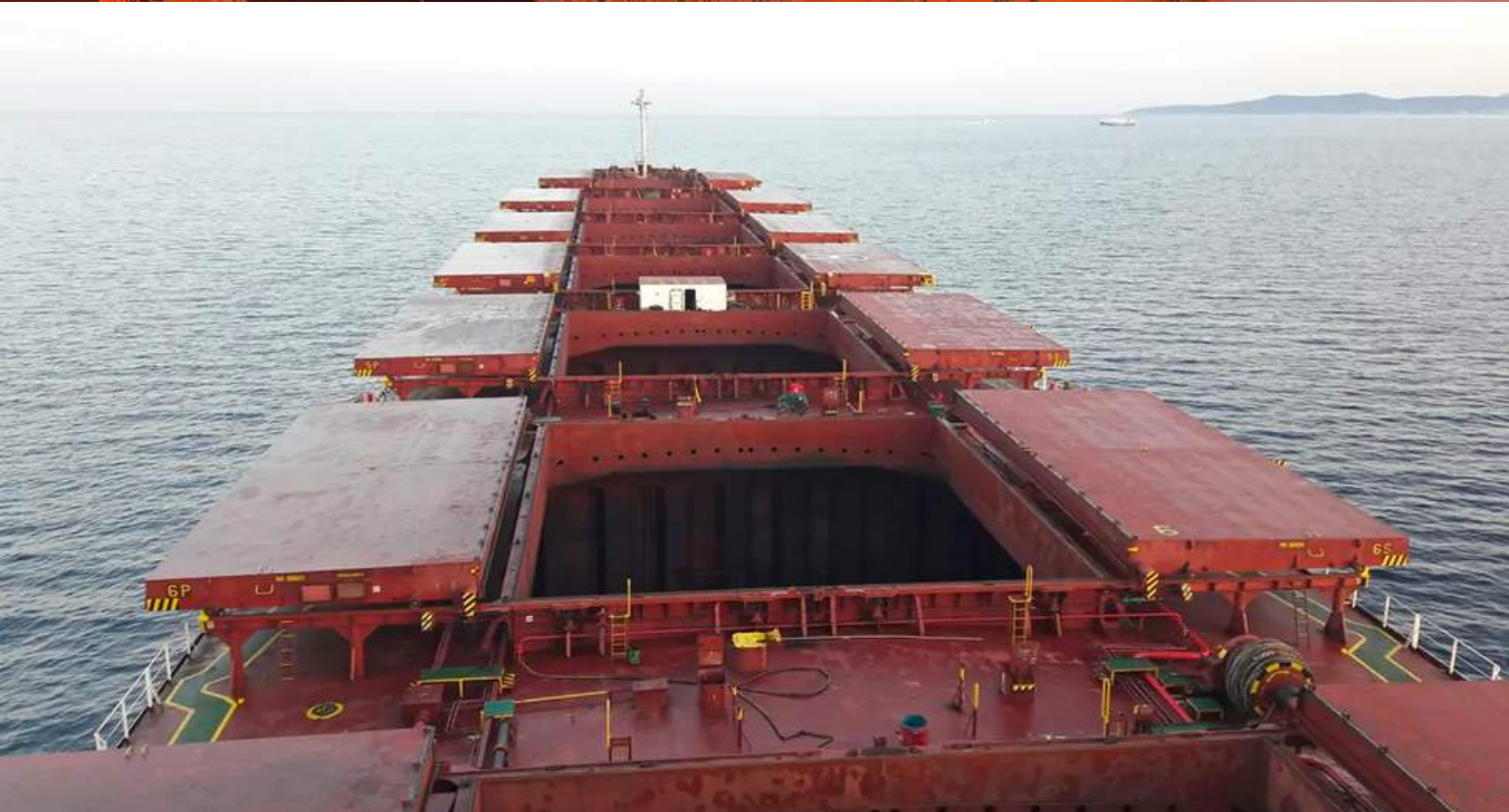
- **Rochem Aqautuff, Aquatuff HF, and CargoClean HD** are all Heavy Duty Alkaline cleaners suitable for cleaning after most dry cargoes, up to “water white standard”. Aquatuff is medium foaming whereas Aquatuff HF is high foaming specially formulated to clean vertical surfaces as the high foam increases the reaction time of the chemical with the residual cargo. Aquatuff HF is also a very effective cleaner after Indonesian & and South African coals. CargoClean HD is a microemulsion cleaner is especially designed for the toughest and dirtiest cargo such as oily coal and pet coke.
- **Rochem Pet Coke Remover and Coal Stain Remover** effectively remove stains and discoloring after the discharge of cargoes such as pet coke, coal, and other oily cargoes. They both can be used with Rochem Foaming Agent to prolong the reaction time of the chemicals on cargo hold surfaces.
- **Rochem Cement Remover** is designed to instantly penetrate and disperse cement, providing complete cleaning of cement cargo deposits, dry cement stains, and lime deposits. The product is capable of cleaning hard cement deposits perfectly while removing the possible existing rust.
- **Rochem Lime Remover** is a very effective and economical cleaner for removing lime deposits in cargo holds, as well as cleaning any lime stain on metal surfaces and articles. It can replace other products, effectively treating salt deposits and other hard deposits such as rust, also neutralizing strong alkaline/caustic conditions.
- **Rochem Bauxite Remover** is a strong blend of powerful acids, special corrosion inhibitors, wetting agents, and surface tension-reducing agents, specially formulated to remove any residue or stain of Bauxite on metal surfaces and articles. It immediately penetrates the residues, completely dissolving Bauxite thus providing thorough cleaning.

- **Rochem Copper Concentrate Remover** is a special and path-breaking blend of acids, corrosion inhibitors and surfactants that effectively remove difficult Copper Concentrate deposits from cargo holds.
- **Rochem Iron Ore Remover** is an effective cleaner for removing deposits of iron ore / iron ore pellets / iron ore dust from cargo holds, as well as for cleaning any iron ore stains on metal surfaces and articles.
- **RochemChlor** is concentrated Sodium Hypochlorite 13-15% used as a general cleaner and stain remover after multiple cargos particularly Oily Coal & Pet Coke.
- **Rochem Slipcoat** is a unique water-soluble blend of natural ingredients and film stability improvers that can be easily applied by ship's crew to cargo hold surfaces before loading. It effectively prevents stains and footprints of cargoes adhering to the surfaces of cargo holds that cause corrosion and are difficult to clean. Therefore, cargo holds can be kept "grain clean" with much less effort and cost.
- **Rochem Slipcoat WR** provides a barrier between the cargo and the cargo hold surfaces making the cleaning operation after unloading quicker and easier, and optimal cleaning result is achieved. The film is water insoluble thus making it suitable for typically humid cargoes as Sulphur. The cargo hold surfaces are also protected from corrosion making lime wash unnecessary.
- **Rochem Foaming Agent** works well with alkaline and neutral cleaning chemicals by increasing the time that the chemicals are present on cargo hold vertical surfaces. This in turn prolongs the reaction time of the chemical thus resulting in optimal cleaning.

- **Rochem Metal Brite HD** is a strong and potent water based liquid cleaner containing rust dissolving acids, emulsifiers and passivators formulated to remove stubborn rust and dirt stains from cargo hold floors & surfaces. It is also effective as a phosphatizer, metal conditioner or wash primer prior to painting cargo hold surfaces which effectively cleans, brightens, and protects metal surfaces from rust.
- **Rochem BilgeCoat** is an alkaline solution used for the bilge lines and bilge wells during Sulphur voyages. Rochem BilgeCoat offers great protection for bilges while hauling potentially corrosive cargos like Sulphur. Its alkaline solution neutralizes acidic water created by the reaction of Sulphur and water. Not only is it easier and safer for crews to use than other products, but it is eco-friendly too.
- **Rochem High Pressure Washers** come in various pressure ratings but the most commonly used ones for cargo hold cleaning are 350 bar and 500 bar washers. The High-Pressure Triplex Plunger Pumps and High-Pressure Trigger Guns of Rochem H.P. washers are imported from Hawk, Italy making them the most reliable & sturdy washers available in the market specifically designed for the rigors of marine environment. Rochem H.P. washers come with a 20 mtr H.P. hose and 10 mtr electric cable. Additional lengths of H.P. hose, electric cable and turbo nozzle etc. are supplied as per each vessel's individual requirement.
- **Rochem Hydrojet Machines** (Hold Cleaning Guns) have been specifically designed for cleaning of cargo hold surfaces by a high-pressure water stream. A combination of water and compressed air produces a strong stream of water that can be projected on the cargo hold surfaces for removal of any loose rust, flaking paint or cargo residue by high pressure impact of the water jet.

- **Rochem Cargo Hold Chemical Applicator Kit** is a “Plug & play” unit that can spray chemicals up to a height of 18-20 mtr in cargo holds. The 1.5” air operated double diaphragm pump is fully compatible with all kinds of cargo hold cleaning chemicals and the 24 feet (7.3 mtr) telescopic spray lance is the lightest one in the market for easy handling by the operator using the support belt provided with the kit. The telescopic spray lance consists of 2 sections - the master lance and extension lances of 2 types – one straight and another bent at 180° for cleaning of hard to reach gutter areas. The nozzle set supplied with the kit consist of 5 nozzles, each with a different volume & spread so that the users can choose the nozzle most suitable for the intended application & can keep changing as required.





24 x 7 Worldwide supply network

We supply in 30+ countries & 250+ ports globally



Rochem stocks are available for supply at all ports on the Indian West & East coast as well as Sri Lankan ports with a maximum lead time of 2-3 working days



All Rochem chemicals including their formulations, blending processes and quality control procedures are approved by Lloyd's Register (LRQA) thus ensuring that our products consistently meet highest quality standards.

All Rochem Cargo Hold Cleaning Chemicals are "MARPOL MEPC 63 ANNEX V" compliant.



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