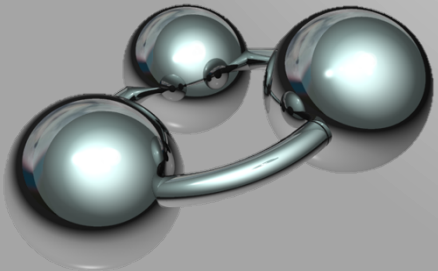




# HENCO SOLUTIONS

HENCO 1010 MARINE – rust remover (boosted effectivity)





Made in Denmark

**HENCO SOLUTIONS ApS Research and Development is responsible for the creation of new products and technologies.**

**HENCO SOLUTIONS ApS is involved in the creation of tailored chemical and technological solutions for our corporate clients.**

**Our products represent the highest quality and exceptional performance combined with an excellent environmental and safety profile.**

**Our services are provided by our certified technicians.**

# HENCO 1010 - Rust remover

**HENCO1010 Rust Remover is engineered for removing rust and rust stains effectively where time, performance, environment and personal safety are equally important.**

HENCO1010 Rust Remover has a very low pH value, which means it lacks the hazardous properties of acids. Unlike almost all other competing products on the market, HENCO1010 rust remover does not contain phosphoric acid. It is easy to use and is extremely effective in hard-to-reach areas or where agitation is restricted. No polishing is required - just spray or apply and rinse.

HENCO1010 rust remover has an excellent environmental and aquatic profile. It surpasses the environmental requirements in accordance with MARPOL V Annex III and NPDES and can therefore be used advantageously in marine environment including on open deck.



# Cost & performance

- ❖ Exceptional performance and cost advantage compared to any other rust remover in the market.
- ❖ 3 times more effective than phosphoric acid.
- ❖ 7 to 9 times more effective than citric and glycolic acid.
- ❖ Requires less storage space.
- ❖ Reduce maintenance and labor costs, increase overall value.
- ❖ Not DOT regulated; offers lower transportation cost.
- ❖ Ideal to be used in concentrate or diluted form.
- ❖ Non-corrosive to skin.

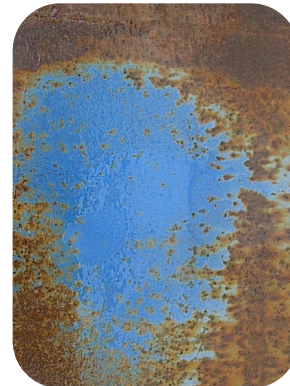


*Please feel free to contact us, for any further information*



# Use & application

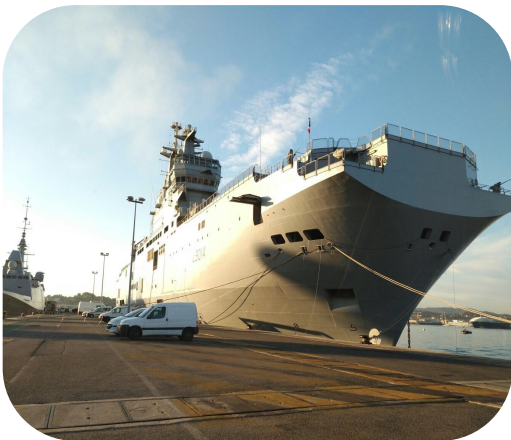
- ❖ Removal of rust from all metal surfaces and all painted surfaces.
- ❖ Does not harm paint and adds luster in many cases.
- ❖ For outdoor application.
- ❖ Can be used for removal of rust stains on wide range of surfaces including plastic, fiberglass, glass, stone and rubber.



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# Used by the France Navy and referenced with NATO

- Removal of rust from all metal surfaces and all painted surfaces.
- Does not harm paint and adds luster in many cases.
- For outdoor application.
- Can be used for removal of rust stains on wide range of surfaces including plastic, fiberglass, glass, stone and rubber.



HENCO 1010 applied; 5-10 min waiting time and then agitated with medium hard bristle brush. Original paint appears.



HENCO 1010 replacing phosphoric acid. Rust easily removed with brush and rinsing water. Paint luster reappears. Save on paint applications.



## Used by the France Navy and referenced with NATO



Steel plate covered  
in rust.



HENCO 1010 applied;  
5-10 min waiting time  
and then agitated with  
medium hard bristle  
brush.



HENCO 1010 replacing  
phosphoric acid. Rust  
easily removed with brush  
and rinsing water. Paint  
luster reappears. Save on  
paint applications.



# Environmental Profile



- ✓ Compliant with MARPOL V Annex III.
- ✓ Compliant with NPDES(National Pollutant Discharge Elimination System)
- ✓ Environmentally safe.
- ✓ Solvent free.
- ✓ Phosphate and nitrate free.
- ✓ Does not contain ammonia, alkyl, nonylphenols or bleaches.
- ✓ Does not contain silicone, teflon (PTFE) or other polymers.
- ✓ Does not contain corrosive acids.
- ✓ Does not contain glycol ether.
- ✓ Readily biodegradable.
- ✓ Reduces or eliminates VOC
- ✓ Low contributor to BOD/COD.
- ✓ Non-corrosive to mild steel.
- ✓ Contains no alkyl phenol ethoxylates.



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