

Coatscaleremover - the solution for ballast tank corrosion

Coatscaleremover has a three step application process;

- STEP 1 = rust and scale remover
- STEP 2 = temporary protection
- STEP 3 = surface prep for hard paint equal to ISO 8501-1 D Sa 2.

Coatscaleremover is environmental friendly and a non marine pollutant.

The application has been designed for use on older vessels (10 years plus) in ballast tanks and void-spaces. **Coatscaleremover** is certified by DNV in compliance with ISO 14001 ST.



During trials **Coatscaleremover** has been both spray-applied and floated, and the results of the ballast trials are fully documented at www.trustper.com. Information on this process and the product itself, including MSDS, technical datasheet and performance information, can also be found on the website.



SOME FIGURES FOR KEY PERFORMANCE FOUND DURING 2004 / 2005 / 2006.

During our extensive test the following information has been recorded

- One litre of **Coatscaleremover** removed 38,5 kg of rust ($2Fe_2O_3$)
- Repeated treatment achieves pre-cleaning levels equal to ISO 8501-1, D Sa-2 or better
- Det Norske Veritas (DnV) has carried out tests in wave & condensation-chambers.

They (DnV) found that;

- Nearly all rust which developed during exposure over the years seemed to disappear
- **Coatscaleremover** reduced the corrosion attacks of panels in the test
- Testing reflects pre-cleaning grades equal to ISO 8501-1 C Sa 2 after 1440 hours in the condensation chamber.

After cleaning they treated panels by applying Aquatuff H Foam

- 75 out of 100 μ dry film thickness remains on smooth surface in tank after 8 months
- The coating protects metal underneath previous poor painting applications, protecting metalwork for more than 18 months

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