### VISUAL “CSR II” TREATMENT GUIDELINE VS. EXISTING PAINT SYSTEM & IT’S EXTENTION

**RECOMMENDED APPLICATION**

**ON TOP OF UPGRADED HARD PAINT / EPOXY SYSTEM**

**“CSR II” SHALL FILL & SEAL OFF PINHOLE FAILURE FROM OXYGEN.**

**NO OXYGEN ACCESS, NO CORROSION!**

**LEAVING A PROTECTIVE FILM FINISH IN VESSELS SEA WATER BALLAST TANKS AFTER THE “REP-MA” DOCKING.**

**MAJOR PURPOSE IS TO**

**EXPAND THE LIFE SPAN OF THE REPAIRED PAINT SYSTEM IN PLACE!**

**BACK UP TO HARD PAINT SYSTEM IS ADVISED EVERY 2 ½ YEAR!**

<table>
<thead>
<tr>
<th>VESSEL’S Docking Schedule</th>
<th>VESSEL’S Tank Status</th>
<th>Achieved ISO St by Rep Yard</th>
<th>Debris &amp; Removal</th>
<th>Hard Paint Application</th>
<th>CSR II Application</th>
<th>Ventilation CSR II</th>
<th>Curing Time CSR II</th>
<th>Life time CSR II</th>
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<td>Grade for Pre-clean.</td>
<td>Pinholes, w., rust &amp; scale blisters etc. are highly due for efficient pre-cleaning</td>
<td>In case intended pre-cleaning ISO grade fails, i.e. Oxide substrate contains NaCl, which create a negative impact to paint System, among others...</td>
<td>Debris and scale is now detached from affected &amp; treated steel surface area. Removal of debris by hand, manually. Mucking pump is the most efficient! Fresh water rinse.</td>
<td>Followed by Ship Yard’s - epoxy paint application, taking place onto affected surface spots &amp; upgraded as to intention</td>
<td>Timing for “CSR II” application best spent is dependent to follow work procedure in compliance to Manual!</td>
<td>Recommended air supply capacity vs. ventilation requirement for fast curing is 6 x Tank Volume per hour.</td>
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</table>

**SHIP YARD WORK HAS COMMANCED**

- **TWT/TST INSPECTION PRIOR TO JOB**
- **BLAST POT ABRASIVES ISO 8501-1**
- **ISO 8501 - 1 D Sa 1 or BETTER D Sa 2 or LESS?**
- **TANK DEBRIS HAS LANDED ON SHORE**
- **HARD PAINT WORK AT SHIP YARD IS COMPLETED**
- **VESSEL IS BACK IN OPERATION**

**SUCCESFULL CURING IS NECESSARY**

**BACK UP PROCESS IN OPERATION**

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**“COATSCALEREMOVER II” – “CSR II” IS ENVIRONMENTALLY FRIENDLY & ISO 14001 CERTIFIED.**

**OUR COMPANY WEBSITE www.trustper.com PROVIDES DETAILED INFORMATION AND DOCUMENTATION.**

**WE ARE PLEASED TO RECEIVE ANY INQUIRIES TO OUR E-MAIL ADDRESS: per@trustper.com**