Effective 28 October, 2005

5717S
METAL CONDITIONER

Description
Has been formulated to remove and inhibit corrosion formations on steel and aluminium. Colour: green. Composition based on acid and phosphoric inhibitors.

Products
5717S DuPont™ Metal Conditioner

Properties
- Removes corrosion and passivates the metal to insure good adhesion of the paint material to either steel or aluminium surface.
- Easy to apply.

Application - remarks
Following specifications listed in the DuPont™ Marine Finishes Manual and in particular:
- Although 5717S prevents corrosion formation in the paint system, the treated metal will easily corrode again if not sufficiently protected. A corrosion protective primer needs to be applied as soon as possible.
- Surface needs to be thoroughly cleaned with plenty of fresh water after treatment with 5717S in order to prevent adhesion failure.
- Do not use 5717S on painted surfaces, stainless steel, other alloys or plastics.
- The pot life of the ready for use product is 3 days in plastic container.
**RECOMMENDED USE**

**Surface preparation**

- Degrease surface with a suitable nitrocellulose thinner.
- When sanding, remove dust from surface before application.
- **Ferrous metals:** mix 1 part of 5717S with 2 parts of water.
  - **Aluminium:** mix 1 part of 5717S with 4 parts of water.
- Apply mixture with brush or sponge. Scrub the wet metal with steel wool, sanding paper or stiff brush to remove corrosion. The metal must be kept wet during the handling.
- While metal is still wet, wipe off thoroughly with clean dry cloth. If drying process starts before wiping off, rewet with mixture and proceed.
- Rinse surface with plenty of fresh water and wipe dry.
- Allow metal to dry completely before painting.

<table>
<thead>
<tr>
<th>Products</th>
<th>Packages (l)</th>
<th>Storability at 20°C (year)</th>
<th>VOC (g/l)</th>
<th>Density (kg/l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5717S</td>
<td>1 - 4</td>
<td>2</td>
<td>177</td>
<td>1.157</td>
</tr>
</tbody>
</table>

**Safety**

Consult Material Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.