SERIE
REPLUS
<table>
<thead>
<tr>
<th>SERIE REPLUS</th>
<th>Dry content (%)</th>
<th>Light fastness*</th>
<th>Water</th>
<th>Water / glycols 2:1</th>
<th>Water / acetone 2:1</th>
</tr>
</thead>
<tbody>
<tr>
<td>White PT</td>
<td>19 +/- 3</td>
<td>4-5</td>
<td>good</td>
<td>good</td>
<td>good</td>
</tr>
<tr>
<td>Yellow 2G</td>
<td>8 +/- 1</td>
<td>4-5</td>
<td>good</td>
<td>good</td>
<td>good</td>
</tr>
<tr>
<td>Red 2B</td>
<td>10 +/- 1</td>
<td>4-5</td>
<td>good</td>
<td>good</td>
<td>good</td>
</tr>
<tr>
<td>Turquoise 3G</td>
<td>10 +/- 1</td>
<td>4-5</td>
<td>good</td>
<td>good</td>
<td>good</td>
</tr>
<tr>
<td>Black R</td>
<td>10 +/- 1</td>
<td>4-5</td>
<td>good</td>
<td>good</td>
<td>good</td>
</tr>
</tbody>
</table>

* Blue wool scale
**Serie Replus**

Replus dyes are high concentration liquid dyes for positive tinting of wood essences. They are dilutable with water and compatible with acetone and glycols.

Here below some basic indications for usage.

Replus range comprehends dyes and suitable vehicle:

- Replus White PT
- Replus Yellow 2G
- Replus Red 2B
- Replus Turquoise 3G
- Replus Black R
- Replus Vehicle C

**Technical recommendations for usage of Replus Serie**

Dilute 100 parts of Replus Vehicle C with 200 parts of water, then add 2 - 5% of Replus dye depending on depth of shade to be obtained.

In order to reduce time of drying proceed as follows: dilute 100 parts of Replus Vehicle C with 100 parts of water and 100 parts of acetone, then add 2 - 5% of Replus dye depending on depth of shade to be obtained.

Addition of an acrylic resin with high temperature reticulation (TG) will enhance the fixing of the tinting product. First dilute 100 parts of Replus Vehicle C with 100 parts of water, then add 20 - 40% of resin. Finally add 2 - 5% of Replus dye.

If pale shade is needed, addition of 1 - 2% of Replus White PT is suggested.

Once the mixture is prepared (with or without resin), it must be applied on the wood in good quantity (in order to obtain an appreciable effect the wood must be very wet).

Once dry, surface must be preferably treated with sand paper, and then overcoated with an acrylic solvent based opaque finishing in order to obtain the final effect and a good resistance to the water drop.

**Other data**

- Expiry date: 9 months at room temperature.
- Packaging: 25 kg plastic tanks. Other packaging available on request.

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All information are based on the current state of our knowledge and on the results of our tests, but they are given without guarantee. The Buyer remains responsible for verifying that the products are suitable for his intended process or purpose. Tests before the industrial use of the product are recommended.

*Edition: March 2017*
COLORANTI, PIGMENTI E PRODOTTI CHIMICI PER L’INDUSTRIA
INDUSTRIAL DYES, PIGMENTS AND CHEMICAL PRODUCTS

Cromatos s.r.l.
Via G. Cardano, 6B/C/D | 47122 Forlì (FC) Italy | T +39 0543 796191 | F +39 0543 796189
info@cromatos.com | www.cromatos.com