READY-TO-USE WHITE WALL TIRE CLEANER

No. 322

Description
This formulation is a ready-to-use, alkaline, solvent-free, white-wall tire cleaner.

Formulation

<table>
<thead>
<tr>
<th>INGREDIENTS:</th>
<th>% by Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deionized Water</td>
<td>87.8</td>
</tr>
<tr>
<td>Sodium Metasilicate, Anhydrous</td>
<td>5.0</td>
</tr>
<tr>
<td>Trisodium Phosphate, Anhydrous</td>
<td>5.0</td>
</tr>
<tr>
<td>CEDEPHOS® FA-600</td>
<td>0.9</td>
</tr>
<tr>
<td>MAKON® 10</td>
<td>1.3</td>
</tr>
<tr>
<td>Total</td>
<td>100.0</td>
</tr>
</tbody>
</table>

Procedure
Dissolve builders in water and add remaining ingredients while agitating. Mix until clear.

Physical Properties
- **Appearance**: Clear liquid
- **pH, as is**: 13.0
- **Specific Gravity, g/ml**: 1.09
- **Density, lbs/gal**: 9.1
- **Viscosity at 25ºC, cps**: 5

Storage/Stability
- **Freeze/thaw, 3 cycles**: Pass

Instructions for Use
Spray on tire and scrub with a stiff-bristle brush. Allow to remain on tire for 30 seconds and rinse off with high pressure hose.

Registered Trademarks of Stepan Company
- MAKON®
- CEDEPHOS®
- BIO-SOFT®

For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or 011-334-76-505-100 (Europe). For ordering assistance, call our Account Service Department at 1-800-457-7673.

Nothing contained herein grants or extends a license, express or implied, in connection with patents, issued or pending, of the manufacturer or others. The information contained herein is based on the manufacturer's own study and the works of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.

Stepan
Stepan Company
Northfield, Illinois 60093
Telephone (847) 446-7500

Revision Date: 01/08/2010   Publication Date: 08/17/2008   © 2010, Stepan Company. All rights reserved.