Technical Data Sheet

Avicor® 7448 Emulsion

Description:
- A small particle size vinyl acryl
  emulsion producing low porosity paint
  films for excellent stain removal and
  sealing characteristics. Its unique
  polymer design provides freeze-thaw
  stability at low glycol levels.

Benefits:
- Excellent stain resistance
- Outstanding freeze-thaw stability with
  reduced glycol
- Brilliant gloss
- Narrow particle size control for
  consistent paints
- Excellent associative thickener
  response
- Very good flow, film build and leveling

Storage & Handling:
- Shelf life is approximately six months
  at 77º F.
- Consult MSDS for important health,
  safety and handling information before
  using this product.
- Consult Celanese’s Storing, Handling
  and Preserving Emulsion Products
  brochure.

<table>
<thead>
<tr>
<th>Typical Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solids</td>
</tr>
<tr>
<td>Viscosity</td>
</tr>
<tr>
<td>Specific gravity</td>
</tr>
<tr>
<td>pH</td>
</tr>
<tr>
<td>Tg</td>
</tr>
<tr>
<td>MFFT</td>
</tr>
<tr>
<td>Particle size</td>
</tr>
<tr>
<td>Film on glass</td>
</tr>
</tbody>
</table>

Version: June 2012

8040 Dixie Highway, Florence, KY 41042 • Technical Service 877-832-7782 • Customer Service: 800-845-0940
emulsiontechservice@celanese.com • www.celanese-emulsions.com

To the best of our knowledge, the information contained herein is accurate. To the extent permitted by applicable law, all warranties and/or representations, express or implied, as to the accuracy of the information are disclaimed, and neither Celanese nor any of its affiliates assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material and whether there is any infringement of patents is the sole responsibility of the user. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards may be described in this publication, we cannot guarantee that these are the only hazards that exist. Users of any chemical should satisfy themselves by independent investigation of current scientific and medical knowledge that the material can be used safely. In addition, no certification or claim is made as to the status, under any law or regulation, including but not limited to the Toxic Substances Control Act of either the chemicals discussed above or any subsequent polymerization or reaction products that result from a formulation containing them.

©2012 Celanese International Corp.
Celanese, the C-ball design and Avicor are registered trademarks of Celanese International Corp.