Autoseal® 3463B Hardener
Technical Data Sheet

Autoseal® 3463B hardener is used with Autoseal water-based coatings to enhance performance of the cured system.

Features and Benefits:

Environmentally Recommended – provides low VOC for reduced emissions and improved environmental compliance.

Easy to Use – prepackaged kits include hardener and resin in the proper ratio.

Convenient – requires fewer processing steps as hardener does not need to be pre-diluted with water.

Durable – enhances weathering resistance of cured Autoseal coatings.

Application:

Surface Preparation – Refer to the appropriate Autoseal coating data sheet for specific surface preparation instructions.

Mixing – Prepare the Autoseal resin by following the mixing instructions outlined on the Autoseal coating data sheet. While mixing the resin, add hardener at a ratio of 100:2.5 resin to hardener, by weight.

Applying – Refer to the appropriate Autoseal coating data sheet for specific application instructions.

Curing – Refer to the appropriate Autoseal coating data sheet for specific curing instructions. Typical cure conditions for Autoseal coatings mixed with Autoseal 3463B hardener range from 1-8 minutes cure time and 177-288°C (350-550°F) cure temperature. Exact curing conditions will vary depending on the extrusion line and application conditions. The profile surface temperature when exiting the cure oven should be between 171-182°C (340-360°F).

Cleanup – Use warm water, ketone or aromatic solvents to clean up equipment.

Shelf Life/Storage:

Shelf life is six months from date of shipment when stored in a well ventilated area at 21-27°C (70-80°F) in original, unopened container.

Cautionary Information:

Before using this or any Parker LORD product, refer to the Safety Data Sheet (SDS) and label for safe use and handling instructions.

For industrial/commercial use only. Must be applied by trained personnel only. Not to be used in household applications. Not for consumer use.

Typical Properties*

<table>
<thead>
<tr>
<th>Appearance</th>
<th>White Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density kg/m³</td>
<td>1006.5-1054.5</td>
</tr>
<tr>
<td>(lb/gal)</td>
<td>(8.4 - 8.8)</td>
</tr>
<tr>
<td>Solids Content by Weight, %</td>
<td>39 - 41</td>
</tr>
</tbody>
</table>

*Data is typical and not to be used for specification purposes.