GP® BRSD-2112 Coating Resin

PRODUCT INFORMATION

INTRODUCTION
GP® BRSD-2112 coating/adhesive resin is a liquid heat-reactive phenolic-based resin solution.

APPLICATIONS
GP BRSD-2112 resin is used in rubber to metal adhesive applications.

CERTIFICATIONS
GP BRSD-2112 coating resin is compliant with FDA 21 CFR Part 175 Indirect Food Additives: Adhesives and Components of Coatings per 175.105 as a component of an adhesive and 175.300 as a resinous and polymeric coating. It complies with 176.170 Indirect Food Additives: Paper and Paperboard Components in contact with aqueous and fatty foods as a component of adhesives and resinous and polymeric coatings. It also complies with 176.180 Indirect Food Additives: Paper and Paperboard Components in contact with dry foods as a component of adhesives and resinous and polymeric coatings and 177.1210 as a component in closures with sealing gaskets for food containers.

STORAGE AND HANDLING
Typically shipped in drums, GP BRSD-2112 resin is heat-reactive with a limited shelf life. Extended storage at high temperatures should be avoided to prolong the useful life of the resins. It is suggested that the resin be stored at or below 50°F (10°C) or below in order to extend storage life. Storage in sunlight should be avoided. Storage life is dependent on your product’s formulation using GP BRSD-2112 resin. This product should be stored and used in areas with good ventilation.

The proper personal protective equipment should be worn whenever GP BRSD-2112 resin is used or handled. For safety and health information, please refer to the Safety Data Sheet for GP BRSD-2112 resin available from Georgia-Pacific Chemicals.

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Form</td>
<td>Solution in ethanol and methyl-ethyl ketone</td>
</tr>
<tr>
<td>Viscosity @ 25°C, cP (mPa*sec)</td>
<td>40 - 100</td>
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<tr>
<td>Solids, wt. %</td>
<td>57 - 63</td>
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