

GP[®] BLS-2700 Coating Resin

PRODUCT INFORMATION

INTRODUCTION

GP[®] BLS-2700 coating resin is a liquid heat-reactive phenolic resin solution in n-butanol for coatings of rigid metallic substrates. It provides excellent intercoat adhesion and is effective as a metal primer.

APPLICATIONS

GP BLS-2700 resin is used in protective coating applications of rigid metal substrates including drums, pails, tanks, and railcars and as a wash primer.

CERTIFICATIONS

GP BLS-2700 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

It is recommended that heat-reactive GP BLS-2700 resin be stored in a dry place at temperatures at or below 50 °F (10 °C) to optimize shelf life. Storage in sunlight should be avoided. Storage life is dependent on your product's formulation using GP BLS-2700 resin. This product should be stored and used in areas with good ventilation.

The proper personal protective equipment should be worn whenever GP BLS-2700 resin is used or handled. For safety and health information, please refer to the Safety Data Sheet available from Georgia-Pacific Chemicals.

TYPICAL PROPERTIES

Form	Solution in n-butanol
Viscosity @ 25 °C, cP (mPa*sec)	300 - 450
Solids, wt. %	54 - 58
Specific Gravity @ 25 °C	Aprx. 1.06 – 1.07

866-4GP-CHEM

GPChemical@gapac.com
www.gp-chemicals.com