

Spectra-Guard® 763-BAF

Water Resistance Treatment

FEATURES	APPLICATIONS
Best Water Resistance	Treated Medium
Humidity Resistant	Produce Containers

USAGE

Spectra-Guard® 763-BAF creates surface protection from water through unique coated fiber saturation. The coating can provide a good barrier against humidity.

GLUEING & PRINTING

Spectra-Guard® 763-BAF can be glued with cold set and hot-melt adhesives. Spectra-Kote® can provide a detailed list of qualified adhesives upon request.

The treated paper is printable using available printing environments in conventional box converting operations.

APPLICATION METHODS

The **Spectra-Guard® 763-BAF** has been designed specifically for application with conventional paper mill size press equipment. Spectra-Kote® can supply you with exact application instructions dependent upon your requirements and particular size press configuration.

TECHNICAL INFORMATION

Coating Type: ----- Polymer
 Color:----- Liquid / Dry :: Amber / Clear
 pH: ----- 8.0 – 9.0
 Viscosity #2 Zahn (sec): ----- 30.0 – 50.0
 Repulpability:----- Excellent
 FDA Compliant*: ----- Yes
 Freeze / thaw:----- Stable

*For complete compliance information please contact Spectra-Kote®. The above properties are typical values and should not be interpreted as product specifications.

HANDLING INSTRUCTIONS

Spectra-Guard® 763-BAF is a water-based formulation is designed for simple handling. This non-hazardous coating can be washed clean from machinery with soap and water. If the coating comes in contact with the skin, simply rinse with water.

Spectra-Guard® Coatings

ALTERNATIVE TO WAX AND POLYETHYLENE PRODUCTS

The **Spectra-Guard®** systems of coatings provide an excellent opportunity for every segment of the paper industry to offer unique innovations to their customers. This series of coatings is capable of being fully integrated into every type of waste stream used throughout the industry. Coated substrates are fully repulpable with all types of recycle mills.

Spectra-Guard® Coatings are a non-hazardous water-based proprietary polymer coating designed for application on a wide array of paper substrates. Because all paper substrates vary in the coat weight required to obtain desired performance values, a thorough examination of the substrate/coating interaction should be conducted to determine the exact application weight. Spectra-Kote® is happy to facilitate substrate discussions between box maker and the end user of the carton to ensure the correct substrate/coating choice.

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