

## Spectra-Guard<sup>®</sup> 763A

### Multi-functional Water and Grease Barrier

FEATURES	APPLICATIONS
High Heat Resistance	Bakery Containers
High Gloss	Single & Multiwall Sacks
Fluorocarbon Free	Folding Carton

#### USAGE

**Spectra-Guard<sup>®</sup> 763-A** is an aqueous based multi-functional barrier coating. The non-abrasive coated surface creates a barrier from grease and water while supplying good gloss and excellent rub resistance.

#### GLUEING & PRINTING

**Spectra-Guard<sup>®</sup> 763-A** can be glued with cold-set adhesives or hot-melt adhesives. Spectra-Kote<sup>®</sup> can provide you with a detailed list of qualified adhesives.

**Spectra-Guard<sup>®</sup> 763-A** is overprintable using Flexographic presses. It is recommended that all inks be reviewed for suitability of ink coverage.

#### APPLICATION METHODS

**Spectra-Guard<sup>®</sup> 763-A** is suitable for application with Flexographic, gravure, roll and rod coaters with in-line or off-line coating environments.

#### TECHNICAL INFORMATION

Coating Type: -----Proprietary Polymer  
 Color: -----Liquid / Dry :: Amber / Clear  
 Viscosity #2 Zahn (sec): -----40.0 – 60.0  
 Repulpability: -----Yes  
 FDA Compliant\*: -----Yes  
 Freeze / thaw: -----Stable

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

#### HANDLING INSTRUCTIONS

**Spectra-Guard<sup>®</sup> 763-A** water-based formulation is specially designed for simple handling. This non-hazardous coating can be washed clean from machinery with soap and water. The coating is compatible with standard industry water-based cleansers. If the coating comes in contact with the skin, simply rinse with water.

## Spectra-Guard<sup>®</sup> Coatings

### ALTERNATIVE TO WAX AND POLYETHYLENE PRODUCTS

The **Spectra-Guard<sup>®</sup>** 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<sup>®</sup> 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<sup>®</sup> 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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