

White-Kote™ 123C

Grease Masking & Resistant White Coating

FEATURES	APPLICATIONS
High Brightness	Cake Pads
Grease Resistant	Baker Trays
Grease Masking	Perishable Packaging

USAGE

White-Kote™ 123C is designed for a wide range of bakery applications. The coating has a built-in grease resistance similar to a Test Kit 7 – 8. The coating also masks any grease marks from affecting the overall bright white appearance of the material after being in contact with baked goods.

GLUEING & PRINTING

White-Kote™ 123C can be glued with cold-set adhesives or hot-melt adhesives.

White-Kote™ 123C is over-printable using Flexographic presses. It is recommended that all inks be reviewed for suitability of ink coverage characteristics prior to production.

APPLICATION METHODS

White-Kote™ 123C is designed for application with Air-Knives, Rod, Blade and Roll Coaters with in-line, off-line and paper machine coating environments.

TECHNICAL INFORMATION

Coating Type: -----Mineral Base
 Color: -----Liquid / Dry :: White / White
 pH: -----8.0 – 9.0
 Viscosity #2 Zahn (sec): -----40.0 – 60.0
 FDA Compliant: -----Yes
 Freeze / thaw: -----Stable
 The above properties are typical values and should not be interpreted as product specifications.

HANDLING INSTRUCTIONS

White-Kote® 123C water-based mineral formulation that 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® 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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