

## White-Kote™ 107PROD-CSA

### Grease Resistant White Coating

FEATURES	APPLICATIONS
Superb Brightness Retention	Waxable Grades
High Brightness	Produce Packaging
Grease Resistance	Bakery Packaging

#### USAGE

**White-Kote™ 107PROD-CSA** is a patented mineral-based white coating. **White-Kote™ 107PROD-CSA** has built in grease resistance similar to a Test Kit 7 – 8. This unique technology helps to mask back side staining from grease penetration. The added grease resistance, coupled with printability, makes this a tremendously versatile white coating.

#### GLUEING & PRINTING

**White-Kote™ 107PROD-CSA** can be glued with cold-set adhesives or hot-melt adhesives.  
**White-Kote™ 107PROD-CSA** is overprintable using Flexographic presses and nondiluted ink. It is recommended that all inks be reviewed for suitability of ink coverage.

#### APPLICATION METHODS

**White-Kote™ 107PROD-CSA** 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: -----5.5 – 9.5  
 Viscosity #2 Zahn (sec): -----35.0 – 55.0  
 FDA Compliant: -----Yes  
 Freeze / thaw: -----Stable  
 The above properties are typical values and should not be interpreted as product specifications.

#### HANDLING INSTRUCTIONS

**White-Kote® 107PROD-CSA** 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® 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.

IMPORTANT: WHILE THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE, IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU MAKE TESTS TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR TO USE. NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE. FURTHER, YOU EXPRESSLY UNDERSTAND AND AGREE THAT THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION FURNISHED BY SPECTRA-KOTE CORPORATION HEREUNDER ARE GIVEN GRATIS AND SPECTRA-KOTE CORPORATION ASSUMES NO OBLIGATION OR LIABILITY FOR THE DESCRIPTION, DESIGNS, DATA AND INFORMATION GIVEN OR RESULTS OBTAINED, ALL SUCH BEING GIVEN AND ACCEPTED AT YOUR RISK.

