



# PRODUCT DATA SHEET

## SICOCOTE 265

### PRODUCT DESCRIPTION

**Description:** A construction of clear polyethylene and polyvinylidene chloride (PVDC) on a natural Kraft paper.

**FDA Status:** Complies with Federal Regulations of H.E.W., FDA, sections 175.105, 175.300, 176.170, 176.180, 177.1210, and 177.1520. It is entered in SANCAP Liner's food mater file FMF 166 and drug master file DMF 2518.

### PHYSICAL AND CHEMICAL PROPERTIES

- |  |               |
|--|---------------|
| 1. <b>Color</b>  | Natural       |
| 2. <b>Thickness, mils</b>                                      |               |
| a) Overall   | 3.70 - 4.25   |
| b) PVDC  | 0.42 - 0.60   |
| c) Polyethylene  | 0.64 - 0.70   |
| d) Natural Kraft Paper   | 2.65 - 2.95   |
| 3. <b>Basis Wt. Lbs./Ream 3000 ft.<sup>2</sup></b>             |               |
| a) Overall   | 49.70 - 56.30 |
| b) PVDC  | 7.00 - 9.00   |
| c) Polyethylene  | 9.45 - 10.55  |
| d) Natural Kraft Paper   | 33.25 - 36.75 |
| 4. <b>Pinholes, No./yd<sup>2</sup></b>                         | <6.0          |
| 5. <b>Gas Transmission: cc/cin<sup>2</sup>/24hrs/1atm</b>      |               |
| a) Oxygen  | <0.15         |
| 6. <b>Water Vapor Transmission</b>                             |               |
| a) gm/cin <sup>2</sup> /24hrs/100°F/90%RH                      | <0.15         |
| 7. <b>Chemical Resistance Rating</b><br>(Maximum Rating = 108) |               |
| a) Upright   | 95 - 100      |
| b) Inverted  | 90 - 96       |

PRODUCT NAME: SICOCOTE 265  
Rev. 051011

### RECOMMENDED STORAGE CONDITIONS

The material should be stored in well-ventilated area (temp. 60° - 80°F; RH - 40% - 60%). Avoid storing over extended periods. Avoid contamination.

### SUGGESTED PRODUCT USES

- |   |   |
|---|---|
| <b>50% Acetic Acid</b><br><b>After Shave Lotion</b><br><b>Alkaline Solution (weak)</b><br><b>Cold Cream</b><br><b>Cologne</b><br><b>Concentrated Coffee</b><br><b>Corn Oil</b><br><b>Cough Syrup</b><br><b>Dentifrice's</b><br><b>Detergents (liquid)</b><br><b>Skin Cream</b><br><b>Glass Wax</b><br><b>50% Grain Alcohol</b><br><b>Hand Soap</b><br><b>Lemon Extract</b><br><b>Mayonnaise (waxed liner)</b> | <b>Mustard (waxed)</b><br><b>Orange Extract</b><br><b>Paregoric</b><br><b>Starch</b><br><b>Peroxide 20% vol.</b><br><b>Poison Ivy Lotion</b><br><b>Radiator compound</b><br><b>Salad Dressing(waxed liner)</b><br><b>10% Salt Solution</b><br><b>Shampoo (hair)</b><br><b>Syrups</b><br><b>Tincture of Iodine</b><br><b>Vanilla Extract</b><br><b>Vinegar</b> |
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Product applications listed above are a partial listing and do not cover all suitable applications. These are suggestions for general categories and user must test for suitability for their specific product.

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