



# PRODUCT DATA SHEET PROPLINE

## PRODUCT DESCRIPTION

**Description:** A construction of white polypropylene laminated to polystyrene foam on one side or both sides. An alternative of polypropylene foam.

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

## PHYSICAL AND CHEMICAL PROPERTIES

- |  |           |
|--|-----------|
| 1. Color   | White     |
| 2. Thickness, mils                                   | 30 and 40 |
| 3. Density   | 8 and 17  |
| 4. Gas Transmission: cc/cin <sup>2</sup> /24hrs/1atm |           |
| a) Oxygen  | 0.4 - 2.5 |
| 5. Water Vapor Transmission                          |           |
| a) gm/cin <sup>2</sup> /24hrs/100°F/90%RH            | 0.2 - .03 |

## 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>Adhesives-water based</b> | <b>Mustard (waxed)</b>       |
| <b>After Shave Lotions</b>   | <b>Permanent wave lotion</b> |
| <b>Ammonia-Household</b>     | <b>Pickles</b>               |
| <b>Antacids-liquid</b>       | <b>Olives</b>                |
| <b>Auto Cleaners</b>         | <b>Salad dressing</b>        |
| <b>Bluing</b>                | <b>Shampoo</b>               |
| <b>Detergent (liquid)</b>    | <b>Shoe Polish</b>           |
| <b>Honey</b>                 | <b>Spices</b>                |
| <b>Hydrogen peroxide</b>     | <b>Starch (liquid)</b>       |
| <b>Lemon Juice</b>           | <b>Syrups</b>                |
| <b>Mouthwash</b>             | <b>Vinegar</b>               |

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.

PRODUCT NAME: PROPLINE  
Rev. 050311

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