



# PRODUCT DATA SHEET POLYSTYRENE FOAM

## PRODUCT DESCRIPTION

**Description:** Polystyrene white foam extruded to the thickness desired.

**FDA Status:** Complies with Federal Regulations of H.E.W., FDA, sections 177.1640 and 178.3010. It is entered in SANCAP Liner's food master file FMF 166 and drug master file DMF 2518.

## PHYSICAL PROPERTIES

- |                     |                |
|---------------------|----------------|
| 1. Color            | White          |
| 2. Thickness, mils  | 20, 30, 40, 60 |
| 3. Density #/Cu.Ft. | 7 - 15 #       |

## 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 (liquids)</b>    | <b>Olives</b>                |
| <b>Bleaching Fluid</b>       | <b>Salad dressing</b>        |
| <b>Bluing</b>                | <b>Shampoo</b>               |
| <b>Detergent (liquid)</b>    | <b>Spices</b>                |
| <b>Honey</b>                 | <b>Starch (liquid)</b>       |
| <b>Hydrogen peroxide</b>     | <b>Syrups</b>                |
| <b>Lemon juice</b>           | <b>Vinegar</b>               |
| <b>Mouthwash</b>             | <b>Milk</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.

The technical information and suggestions for use made herein are based on SANCAP Liner research and experience and are believed to be reliable, but such information and suggestions do not constitute a warranty, and no patent liability can be assumed. Since SANCAP Liner has no control over the conditions under which the product is transported, stored, handled, used, or applied, buyer must determine for themselves, by preliminary tests or otherwise, the suitability of the product for their purposes. All products are sold subject to SANCAP Liner's written warranty, which is in lieu of all other warranties or merchantability and fitness for a particular purpose. SANCAP Liner's liability on any basis is limited to the price of the product used.