

## **Dow Saran® 469 PVDC**

Category: Polymer, Thermoplastic, PVDC, Polyvinyl Dichloride (PVDC)

## **Material Notes:**

SARAN® 469 barrier polymer with a molecular weight of 83000, is a copolymer of vinylidene chloride and vinyl chloride, designed for cast film extrusion and coextrusion into barrier films used in flexible packaging applications for food. It is supplied as a white, minimally formulated, free flowing powder (particle size 300 microns). It offers excellent oxygen and water vapor barrier and complies with the requirements of FDA for use as a component of articles in contact with food. Data provided by Dow Chemical.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Dow-Saran-469-PVDC.php

Physical Properties	Metric	English	Comments
Density	1.76 g/cc	0.0636 lb/in³	
Oxygen Transmission	0.00400 cc-mm/m²- 24hr-atm	0.0102 cc-mil/100 in²- 24hr-atm	

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