

## **Dow Saran® 525 PVDC**

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

## **Material Notes:**

SARAN® 525 barrier polymer, a copolymer of vinylidene chloride and vinyl chloride, designed for sheet coextrusion and forming into rigid plastic barrier containers for food applications. It is supplied as a white free flowing powder (particle size 240-320 microns). It offers excellent oxygen barrier, unaffected by humidity 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-525-PVDC.php

Physical Properties	Metric	English	Comments
Density	1.73 g/cc	0.0625 lb/in <sup>3</sup>	
Oxygen Transmission	0.00400 cc-mm/m²- 24hr-atm	0.0102 cc-mil/100 in²- 24hr-atm	

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