

## DuPont Elvanol® 85-91 Polyvinyl Alcohol Specialty and Adhesive Grade

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Film

### Material Notes:

Elvanol® polyvinyl alcohol (PVOH) is used in the manufacture of spiral wound tubes, coated paper and linerboard, and specialty water-soluble films. Its higher binding capacity versus synthetic latex and starch make it attractive for use in coatings. It adds strength in recycle board and adds barrier properties for improved oil and grease resistance. Applications: Silicone release Oil and grease resistance Label stock pigment coating Fluorochemical extender Strengthening recycle board Water Soluble Films Pouches and sachets manufactured with films of DuPont™ Elvanol® are water soluble, dissolving as they release their content into cold or warm aqueous solutions. Applications include water treatment chemicals, dyes, laundry detergents, agricultural chemicals, disinfectants, industrial cleaning chemicals and other areas benefiting from ready-to-use, pre-measured dosages or reduced packaging waste. Information provided by DuPont.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_DuPont-Elvanol-85-91-Polyvinyl-Alcohol-Specialty-and-Adhesive-Grade.php](http://www.lookpolymers.com/polymer_DuPont-Elvanol-85-91-Polyvinyl-Alcohol-Specialty-and-Adhesive-Grade.php)

Physical Properties	Metric	English	Comments
pH	4.0 - 4.8	4.0 - 4.8	
Brookfield Viscosity	1000 - 1600 cP @Temperature 25.0 °C	1000 - 1600 cP @Temperature 77.0 °F	10% solids aqueous solution, #3 spindle, Model LVF, 60 rpm

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China