

Selvol™ 518

Polyvinyl Alcohol

Sekisui Chemical Company, Ltd.

Message:

Selvol™ 518 is a Polyvinyl Alcohol (PVOH) product. It can be processed by coating and is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Applications of Selvol™ 518 include coating applications, adhesives/tapes, construction applications, fabrics/fibers and film. Primary characteristic: eco-friendly/green.

General Information		
Features	Biodegradable	
	Water Soluble	
Uses	Adhesives	
	Building Materials	
	Coating Applications	
	Film	
	Paper Coatings	
	Textile Applications	
Forms	Granules	
Processing Method	Coating	
Physical	Nominal Value	Unit
Solution Viscosity ¹	18 to 21	mPa · s
Ash Content	< 0.7	wt%
pH - 4% Solution	4.5 to 6.5	
Volatile Matter		
Organic	< 1.0	wt%
Total	< 5.0	wt%
Hydrolysis ²	87 to 89	%
Methanol Extractables	< 0.9	wt%
NOTE		
1.	4% aqueous solution, 20°C	
2.	Mole	

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Recommended distributors for this material

Susheng Import & Export Trading Co., Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

