Selvol[™] 523

Polyvinyl Alcohol

Sekisui Chemical Company, Ltd.

Message:

Selvol™ 523 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™ 523 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 | 23 to 27 | mPa∙s | |
| Ash Content | < 0.5 | wt% | |
| pH - 4% Solution | 4.5 to 6.5 | | |
| Volatile Matter | | | |
| | < 5.0 | wt% | |
| Organic | < 1.0 | wt% | |
| Hydrolysis ² | 87 to 89 | % | |
| Methanol Extractables | < 0.9 | wt% | |
| NOTE | | | |
| 1. | 4% | | |
| 2. | Mole | | |

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Recommended distributors for this material

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