



PVA

聚乙烯醇

Polyvinyl alcohol (PVA) is a water-soluble polymer with a wide range of uses. PVA can quickly dissolve in water to form a stable colloid. Its performance is between plastic and rubber.

聚乙烯醇（PVA）是一种用途广泛的水溶性高分子聚合物，PVA 能快速溶解于水中，形成稳定胶体，性能介于塑料和橡胶之间。

产品指标

PVA 型号	醇解度	粘度	挥发分	灰分	pH 值	纯度	老型号
PVA Type	Hydrolysis mol%	Viscosity (mPa s)	Volatile Max%	Ash (%)	pH value	Purity %	Old types
088-05	87.0-89.0	4.5-6.0	5.0	0.5	5-7	93.5	05-88
098-05	98.0-99.0	5.0-6.5	5.0	0.5	5-7	93.5	05-99
098-08	98.0-99.0	9.0-11.0	5.0	0.5	5-7	93.5	10-99
088-15	87.0-89.0	15.0-19.0	5.0	0.35	5-7	94.0	15-88
098-15	98.0-99.3	19.0-23.0	5.0	0.5	5-7	94.0	15-99
088-20	87.0-89.0	20.5-24.5	5.0	0.5	5-7	93.5	17-88
100-30	99.0-100.0	27.0-34.0	5.0	0.5	5-7	94.0	17-99
088-35	87.0-89.0	29.0-34.0	5.0	0.3	5-7	93.5	20-88
100-50	99.0-100.0	43.0-53.0	5.0	0.5	5-7	94.0	20-99
088-50	87.0-89.0	45.0-55.0	5.0	0.3	5-7	93.5	24-88
100-60	99.0-100.0	58.0-68.0	5.0	0.5	5-7	94.0	22-99
088-60	87.0-89.0	56.0-68.0	5.0	0.35	5-7	94.0	26-88
100-70	99.0-100.0	68.0-78.0	5.0	0.7	7-10	94.0	24-99
100-80	99.0-100.0	80.0-98.0	5.0	0.7	7-10	94.0	26-99



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Product application

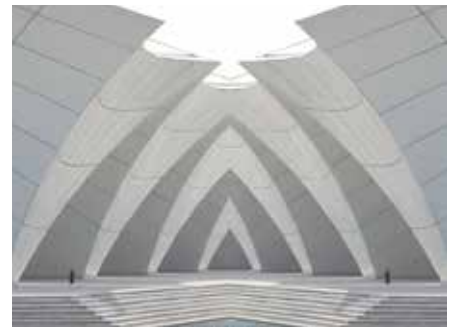
1. Textile industry: It is mainly used in the textile industry, as the raw materials of warp pulp, fabric finishing agent, vinylon fiber;
2. Paper industry: It can be used as a paper binder;
3. Building industry: It can be used as interior and exterior wall paint, adhesives;
4. Chemical industry: It can be used as a polymerization emulsifier, dispersant and polyvinyl formal, acetal, butyrate aldehyde resin;
5. Agriculture: It can be used as soil improvers, pesticide adhesion synergist and polyvinyl alcohol film;
6. Other industry: It can also be used for oilfield auxiliary chemical, daily cosmetics and high-frequency quenching agent and so on.



Textile industry 纺织工业



Paper industry 造纸工业



Building industry 建筑行业



Chemical industry 化学工业



Agriculture 农业



Other industry 其他行业

产品应用

- 1、纺织工业：主要用于纺织工业，作为经浆、织物整理剂、维纶纤维的原料；
- 2、造纸工业：可用作纸张粘合剂；
- 3、建筑行业：可作为内外墙涂料、粘合剂；
- 4、化学工业：可用作聚合乳化剂、分散剂和聚乙烯醇缩甲醛、乙缩醛、丁醛树脂；
- 5、农业：可用作土壤改良剂、农药附着增效剂和聚乙烯醇薄膜；
- 6、其他行业：还可用于油田助剂、日用化妆品、高频淬火剂等。