

# Polyvinyl Alcohol (PVA) Industry Market Research (China)



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Polyvinyl alcohol molecular formula is  $(C_2H_4O)_n$ , English name is Polyvinyl alcohol, whose English abbreviation is PVA, which is a white powder, is only an water soluble high molecular polymer currently found, and is polymerized by vinyl acetate (VAM) through alcoholysis; its performance is unique and it can resist mineral oils, grease, lubricant and most of organic solvents; it can not absorb sound but can accurately transmit sound and at the same time has a good bonding strength, membrane flexibility and smoothness, oil resistance, solvent resistance, protective colloid, gas blocking, wear resistance, as well as water resistance after special treatment.

PVA with a wide range of uses is mainly used for the production of vinylon fiber and is also increasingly widely used for non-fiber products, and its downstream products include vinylon, coatings, adhesives, fiber pulp, paper handling agent, emulsifier, dispersant, film, medical materials and construction automobile modified materials, with the application areas involving textiles, food, medicine, construction, wood processing, paper making, printing, agriculture, metallurgical industries and others. New products and applications are constantly in development.

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