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POLYVINYL ALCOHOL PVA

Product Description

technical index	Value
Appearance	White or yellowish solid
Alcohol solubility (mol)	86.5-88.5
viscosity (mPa.s)	45.0-55.0
volatiles %≤	5.0
Ash content %≤	0.5
PH Value	5.0-7.0
80 mesh pass rate %	99.5
120 mesh pass rate %	95.0

Physical Properties

1.water solubility : Soluble in water at usual temperature.

2.chemical resistance: at normal temperature, The PH value of its aqueous solution is generally 5.0-7.0, Stability of viscosity, Almost free from weak acid, weak base or organic solvents (ester ketone advanced alcohol hydrocarbons), oil resistance is very high.

3.Miscibility : It can be miscible with starch synthetic resin cellulose derivatives and various surfactants and has good stability, but it may be stratified for a long time.

Main Application

Widely used in powder chemical building materials in a variety of dry powder putty、 dry powder mortar additives; Ceramic tile adhesive 、 polypropylene dry powder glue 、 paint gypsum binder.