

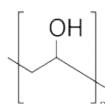
AGH 80**Polyvinyl Alcohol Powder
(PVA)****Product description**

Polyvinyl alcohol (abbreviated as PVA) AGH 80 is a white powder in appearance, is a fairly versatile water-soluble polymer, performance between plastic and rubber, can be divided into fiber and non-fiber two major uses. Polyvinyl alcohol has good drawing performance, mainly used in paper processing, adhesives and other fields, with the advantages of wear resistance, sunlight resistance, corrosion resistance, and good transparency after dissolution, tensile and crack strength. WOTAchem not only has PVA powder, but also PVA fiber for your choice.

Specifications and characteristics

Chemical type: Polyvinyl Alcohol Powder Premium Grade

Chemical Structure:



Finess:	80 mesh
Ash:	0.5% max
Volatile:	5% max
Glass transition temperature(°C):	75-85
PH:	5-7
Degree of alcoholysis:	86%-90%
Solubility:	Soluble in water
Degree of substitution:	U
Viscosity	40.0-55.0mPa.s(Brookfield RV,2%)

Recommend Applications

tile adhesive
dry mix mortar

Packaging

Net multi-layer paper 25kg bag with polyethylene inner liner.
500-700 KGS packed in one pallet.
20 Pallets in all for 20ft FCL .

Storage

Store in cool and dry conditions in its original packaging due to its hygroscopic properties.
Store aware from heats, sparks and fires, do not expose it directly to high temperatures as to avoid explosion due to dust.

Shelf Life

The shelf life is 1 years. If over 1 years, please test and confirm the quality before using.

For further information on safety, please refer to the Material Safety Data Sheet (MSDS) or contact WOTAchem sales representatives directly. All rights reserves by marketing & sales dept. of Yuanwang group.