

TECHNICAL DATA SHEET

Polyvinyl Alcohol (PVA) | CAS 9002-89-5

1. Product Identification

Product Name	Polyvinyl Alcohol (PVA)
CAS Number	9002-89-5
Synonyms	PVOH, PVA, Elvanol, Poval
Category	Polymer
Available Grades	Technical/88%/98% Hydrolysis/LR
HSN Code	3905.30

2. Physical & Chemical Properties

Molecular Formula	(C $\blacksquare$ H $\blacksquare$ O) $\blacksquare$
Molecular Weight	Variable
Appearance	White to cream powder
Density	1270-1310 kg/m ³
Boiling Point	N/A
Melting Point	200-250°C (d)
Flash Point	None
Solubility	Soluble in hot water

3. Applications

• Paper coating • Textile sizing • Adhesives • Emulsion polymerization • Film making • Pharmaceutical excipient

4. Industries Served

Paper, Textile, Pharmaceutical, Chemical, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.