

No.:  
REV.:  
DATE:

**RAW Material Specification Data sheet**  
**GHADEER PETROCHEMICAL CO.**  
**PVC UNIT**



Poly Vinyl Alcohol 88% Hydrolyzed (PVA 88%)	
PROPERTIES	LIMITS
Percent Hydrolysis Dry Basis, wt.	87-89%
Saponification Number	125-145
Viscosity Of 4% Solution 20°cps	40-50
Surface Tension of 4% Solution 20°C Dynes/cm	40-50
pH of 4% Solution	5-7
Heat Loss, wt%	5 Max.
Ash, as Na <sub>2</sub> O, wt%	0.3 Max
GENERAL INFORMATION	
Appearances	White to cream granular powder
Adore	None
Specific volume Gravity	1.21-1.31
Specific Volume cu.in/lb.	22.9-21.1
Refractive Index 25°C	1.49-1.53
Residual Polyvinyl Acetate. wt, %	21

**Brands: J-POVAL (JP-24), WANWEI(24-88), ShuangXin, and other**

**UNIFORMITY**

**Poly Vinyl Alcohol 88% Hydrolyzed (PVA 88%):**

Seller expressly warrants that all material furnished to Buyer will conform to specifications listed here in as determined by Buyer's tests of the physical and chemical properties and of production processing and performance characteristics and agrees that Buyer shall be the sole judge as to whether the material furnished does so conform.

All material furnished will be subject to final inspection and acceptance or rejection by Buyer with- in a reasonable time after delivery irrespective of date of payment therefor. Buyer will upon written notice of Seller hold any rejected material at Seller's risk pending receipt of Seller's instructions for disposition of such material, and upon Seller's failure to furnish Buyer with such instructions within a reasonable time. Buyer may return it to Seller at Seller's expense.

The Seller shall notify the Buyer immediately in the event of any change in the procedures by which the material is made or in the place of its manufacture.

Buyer reserves the right to require a sample of the material produced under the chanced conditions for approval tests before production shipments are made.

Design:  
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