

SABZ PVC AU-72

AU-72 is a high molecular weight suspension resin. It has a high plasticiser take up and absorption rate. On mixing, it results in free-flowing powder with dry feel. It is free from gels and foreign matters. It has superior dielectric properties and physical strength, which makes it an ideal choice for electric insulated PVC cables.

TYPICAL PROPERTIES

Property	Value	Test Method*
K-Value	72 ± 1	DIN 53726
Appearance	White	-----
Bulk Density g/cc	0.46 - 0.50	JIS K6721
Volatile Matter	Max. 0.4%	JIS K6721
Particle Size		EAPCL Method
Passes 40 mesh	100%	
Passes 270 mesh max.	3%	

* DIN :German Standards

JIS: Japanese Industrial Standards

APPLICATIONS

PVC cables, flexible calendered PVC film, sheet and leather, flexible PVC extrusion and injection moulded products.