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Ravasol PVA-60-HV

Emulsion Polymer

Description

Ravasol PVA-60-HV is an aqueous Polyvinyl Acetate homopolymer stabilized with Polyvinyl Alcohol.

Applications

Ravasol PVA-60-HV is a raw material for the adhesives industry. The high solids content / high viscosity enables formulation of adhesives with fast drying speed, clean film appearance and high cohesive strength. Ravasol PVA-60-HV has an optimum particle size designed to accept fillers and other additives. Typical applications are:-

- Tube winding adhesives
- Book binding adhesives
- Paper / card box and carton manufacture
- Base for woodworking / parquet adhesives

Properties

Property	Value
Solids Content	59 - 61%
pH	4 - 6
Viscosity (Brookfield 3/20)	17000 - 22000 mPas
Glass Transition Temperature	~40 deg C

Packaging

- Intermediate Bulk Containers (IBC)
- Can also be supplied in bulk truck

Shelf Life

When stored / un-opened in the original packaging and protected from direct sun light at 5-25°C the shelf life exceeds 6 months. If customer's storage conditions are not aligned to these parameters, then tests should be carried out to determine the shelf life under alternative and specific storage conditions.

TECHNICAL DATA SHEET