

LUCALOR® RB8067 – CPVC (or PVCC) Resin: Chlorinated PVC

Lucalor® RB8067 is a post-chlorinated- polyvinyl chloride resin (powder form) produced by the ARKEMA's post chlorination process.

Main characteristics

	ISO reference	Value
Chlorine content	ISO 1158	66.9 %
Viscosity index *	ISO 1628-2	80 ml/g
K-value *	ISO 1628-2	57
Apparent density	ISO 60	0.680 g/cm ³

- Good transparency
- High chlorine content enabling to reach high Heat Deflection Temperature or Vicat softening point

* : Tests performed on PVC resin before post-chlorination process

Recommended applications

This resin can be used alone or mixed with PVC in all types of rigid and plasticised applications and especially in:

- Injection moulding of pressure fittings for hot water
- Extrusion of pipes, profiles and sheets

It is also recommended for solvent cement (glue) production.

Packaging and storage

The resin must be stored in a dry place away from all heat sources, direct or indirect.

The recommended storage time for this resin is 18 months maximum.

For information on the precautions for the use of Lucalor® RB8067 resin, please refer to the Material Safety Data Sheet for this product.

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BU PVC	3.1	06/2008

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