



## CPVC-E(extrusion)

### Description/ Applications

Chlorinated polyvinyl chloride resin(CPVC) is a polymer material made from special polyvinyl chloride through chlorination. Appearance: white powder.

CPVC-E is a product developed for the extrusion process and is suitable for the production of all extrusion pipes.

CPVC has good heat resistance, insulation, flame retardant and smoke suppression properties, corrosion resistance, and insulation. It can be widely used in civil and industrial heat-resistant pipes, hot/cold water pipes, building fire protection pipes, and power transmission pipes. etc.

### Specification

#### Analysis:

Cl Chloride ion	[ % ]	67-69
AD Apparent density	[g/ml ]	≥0.55
Volatility	[ % ]	≤0.40
Impurity particle number	[ EA ]	≤30
VST Vicat Softening Temperature	[ °C ]	110-115
Whiteness	[ % ]	≥70



**Package &  
Transportation**

- 1) Protect from moisture during storage and transportation of the product.
- 2) The product is lined with a plastic bag, and the outer layer is double-packed in a plastic woven film bag, 25kg/bag or 500kg big sack.

**Safety & Handling  
information**

For specific safety, toxicity and handling information, please refer to the material safety data sheet on this product.

**Chemical  
Registration Numbers**

Chem.name:	Chlorinated polyvinyl chloride
Formula:	CPVC
CAS No.:	68648-82-8
HS CODE:	2816100090

**ASIA**

Weifang Wanfeng New Materials Technology Co., Ltd.

**Factory Address:** Yanghe Industrial Park, Gaoliu Town, Qingzhou City, Shandong Province, China.

**Office Address:** Wanfeng Group, 19th Floor, No.3323 Beihai Road, Economic Development Zone, Weifang City, Shandong Province, China.

**Phone:** +86 17667175201

**Tel:** +86 0536-7250886

**Fax:** +86 0536-7252959

**WhatsApp:** +86 18764652338

**Web:** [www.magnesiumcompounds.com](http://www.magnesiumcompounds.com)

**Email:** [ella99858@163.com](mailto:ella99858@163.com)