



XUYE Chlorinated polyvinyl chloride

Xuye CPVC Z-500 Chlorinated polyvinyl chloride has good solubility, electrical insulating property, thermoplasticity and film property. It has stable chemical property, corrosion resistance, water proof, difficult to ignite; it can soluble in ketone, hydrochloric ether, aromatic hydrocarbon, ester and part of alcohol. It is widely used in the production of various corrosion resistant plastic products, adhesive and coatings, etc.

Xuye CPVC Z-500 offers the following benefits for products:

- Good solubility
- Electrical insulating property
- Thermoplasticity
- Film property
- Stable chemical property
- Corrosion resistance
- Water proof
- Difficult to ignite

Typical Properties

Properties	Xuye CPVC Z-500
Chlorinated content: %	≥66
Volatile: %	≤0.3
Bulk density: g/ml	0.53 - 0.65
Appearance:	White Powder
Viscosity Index: ml/g	≥60
Vicat Softening Temperature: °C	≥103
Dynamic thermal stability time: minute (Brabender test)	≥19

Applications

Xuye CPVC Z-500 is injection grade. It is mainly used in CPVC pipe fitting and other injections.

Storage and Safe Handling

Xuye CPVC Z-500 should be kept away from flames or other sources of heat. They should be stored in cool and ventilated area. Adequate precautions should be taken to keep all dust levels below values that are hazardous to health and safety. In the case of eye or skin contact, eyes should be flushed with water to remove dust particles and affected skin areas washed with soap and water.

Packaging

25kg or 500kg net in PP woven bag. Or according customers' demands.

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