Shandong Xuye New Materials Co.,Ltd.

山东旭业新材料有限公司

Xuye CPVC Compound Z-500C (TDS)

Specifications	Test method	unit	test value
Density	ASTM D792	g/cm^3	1.45-1.65
Vicat softening Temperature	ASTM D1525 0.49Mpa (4.9Kg)	℃ ℉	≥103 ≥217.4
Color	/	/	Yellowish Gray
Tensile strength At Yield	ASTM D638	Mpa Psi	≥50 ≥7540
Modulus of elasticity in tension, min	ASTM D638	Mpa	≥2482
Flammability UL94	ASTM D635	/	V-0
Impact strength (IZOD) notch min	ASTM D256	KJ/m^2	≥8.1

Applications：

Xuye CPVC Z-500C can be used to manufacture pipe fitting, elbows, three links and so on, also to manufacture vale, vale body and valve core. It has excellent processibility and liquidity.

Storage and Safe Handling：

Xuye CPVC Z-500C 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 to customers' demands.

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