VELCHEM

Melamine Polyphosphate (MPP)

Description

Product Name Equivalent Name Cas No. : Melamine Polyphosphate (MPP) : Melapur 200 : 218768-84-4

Application

Mainly used in PA and PBT, especially PA6, PA66, glass fiber-reinforced PA6,PA66.Nylon containing .MPP can be used in all kind of injection and extrusion process and meet all kind of processing demands of polyamide, glass fiber polyamide.

Benefits and Features

Halogen-free and low poison, meet European Environmental Protection requirements;
Easy process, no need special screws combination and special specification glass fibre;
Ddifferent from general halogen retardant, no corrosion damage to equipment and mould;
Good heat stability, decomposition temperature>330°C, suitable for glass fiber-reinforced nylon;
Flame retarded products containing it can be made to various color.

Typical Properties

Appearance	white powder.
Р %	14-16
Moisture content %	0.2 max.
Decomposition temperature °C	
Particle size (μm)	25 max.
Dosage	
PA66 %	
Glass fibre %	
MPP %	25.00
Additives %	1.00

These properties are typical but do not constitute a specification either in part or as a whole. Specification data is available on request from sales, customer service or customer technical service.

Shipping Information

Transportation classification: No regulated for transportation. Packing: 25kg/bag; 750kg/pallet; 15mt/20'FCL

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Guangzhou VEL Chemical Co.,LtdR & D Center:www.velchem.cnHead Office:Address:Tian Hai Creative Park C410,Tianhe District, Guangzhou Huangpu Road East, No. 555Tel: 0086 (20) 82180286

Manager E-mail:563046156@qq.com Online contact:www.velchem.com