

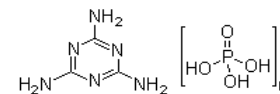


Melamine Polyphosphate (MPP)

G'sal®FR

Description

Product Name : Melamine Polyphosphate (MPP)
 Equivalent Name : Melapur 200
 Cas No. : 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

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

Typical Properties

Appearance white powder.
 P % 14-16
 Moisture content % 0.2 max.
 Decomposition temperature °C 330 min.
 Particle size (µm) 25 max.
 Dosage
 PA66 % 49.00
 Glass fibre % 35.00
 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

More information

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