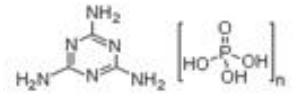


<b>Description</b>	Product Name	: Melamine Polyphosphate (MPP)
	Equivalent Name	: Melapur 200
	Cas No.	: 218768-84-4



### 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