

Oceanchem Group Melamine Polyphosphate (MPP)

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Cas No.: 20208-95-1 Use: Mainly used in polyamide and PBT, especially PA6, PA66, glass fiber-reinforced PA6, PA66. Nylon containing FR-NP can be used in all kinds of injection and extrusion processes and meets all processing demands of polyamide, glass fiber polyamide. Features Halogen-free and low poison, meet European Environmental Protection requirements Easy process, no need special screws combination and special specification glass fiber Different from general halogen retardant, no corrosion damage to equipment and mold Good heat stability, decomposition temperature=330°C, suitable for glass fiber-reinforced nylon Flame retardant products containing FR-NP can be made to various color Storage and Transportation: Handle with care, keep air-tight and dry. Information Provided by Oceanchem Group

Order this product through the following link:

http://www.lookpolymers.com/polymer_Oceanchem-Group-Melamine-Polyphosphate-MPP.php

Physical Properties	Metric	English	Comments
Bulk Density	1.50 g/cc	0.0542 lb/in ³	
Density	1.60 g/cc	0.0578 lb/in ³	
Particle Size	25 µm	25 µm	

Thermal Properties	Metric	English	Comments
Decomposition Temperature	330 °C	626 °F	

Component Elements Properties	Metric	English	Comments
Phosphorous, P	15.01 %	15.01 %	

Processing Properties	Metric	English	Comments
Moisture Content	0.20 %	0.20 %	

Descriptive Properties	Value	Comments
Appearance	Fine, white, crystalline powder	
CAS Number	20208-95-1	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China