



EcoFlameRetardant-MPP

EcoFlameRetardant MPP

Chemical Name: Melamine Polyphosphate

Brand Name: EcoFlameRetardant MPP

Equivalent: Melapur 218

CAS NO.: 218768-84-4

Chemical Formula: $(C_3H_8N_6)_n(HP03)_m$

Application:

It is a halogen-free flame retardant for glass-filled polyamide 66.

Technical Data Sheet

Analysis Item	Unit	Specification
Appearance		fine, white, crystalline powder
P Content	%	15.0±1.0
Moisture Content	%	0.2 max
Decomposition Temperature	OC	330 min
Particle Size	µm	5 max
Density	g/cm ³	approx. 1.6
Bulk Density	g/cm ³	approx. 1.5

Packing:

EcoFlameRetardant MPP is packed in 25Kg paper bag, 30 bags on pallet.

Total 15mt per 20'FCL