

MAH Grafted Polypropylene ST- 12CWA

Product Profile

ST-12CWA is a kind of maleic anhydride grafted polypropylene, the grafting rate is stable, and the appearance is white or yellowish granules.

Specification

Item	Unit	Value
Melt Index (190℃, 2.16kg)	g/10min	30-50
MAH Content	%	0.9-1.2

Application

It is used in the blending modification system of polypropylene, so that polypropylene and polar materials have good interfacial compatibility, improve the mechanical properties of materials, and reduce the exposure of glass fiber.

Recommended Dosage

1. In filled or reinforced polypropylene, 3-8% is recommended.
2. In PA/PP alloy, 5-8% is recommended.

Package & Storage

25kg/package. Transported as common chemicals. Keep in dry, cool place. Storage temperature not exceeds 45℃.