Rayan Polymer Industry

Masterbatches, compounds and polymer additive supplier



Technical Data Sheet (TDS)

Product: PPA Masterbatch

Product code: RP784

Description:

This Masterbatch is polymer processing additives (PPA) in LDPE/LLDPE carrier. Based on Fluoropolymer. It is widely used in LLDPE film extrusion and PP extrusion sheets to improve the process ability of the polymers at higher shear rates. Addition of PPA Masterbatch reduces the melt fracture or shark skin effect during the process of LLDPE / LDPE / HM-HDPE / PP by extrusion process.

Properties:

Delivery form	Granule
Color	Colorless
Application	Agricultural films, Packaging films, Extrusion sheets
Packaging	20 kg
Storage	2 year

Specifications:

Compatibility	LD/LLDPE/HD/PP
Dosage	0.5 – 1.00 %
PPA content	4 %
Dispersion	Satisfactory



******* (+98) 21 4478 7085 (+98) 912 926 1618

www.Rayanpolymerind.com

Polymer Technology Incubator, Km 15, Tehran-karaj high way, Tehran, Iran