GRAFT POLYMER
COMBINE INCOMPATIBLE

TDS | Technical Data Sheet

GRAFTAKIT™ EB-PEG 00750 | Hydrophilic Masterbatch

Product Description

GRAFTAKIT™ EB-PEG 00750 is a polyethylene glycol (PEG) hydrophilic masterbatch loaded on porous granules.

Typical Properties

The values indicated in this data sheet describe typical properties and do not constitute specification limits.

Physical Form	granules	
Active loaded components	50 wt %	FTIR (Internal Method)
Carrier melting temperature	76 °C	Internal Method

Applications

Increases the hydrophilicity of PP and PP-based compounds and blends.

Processing & Dosage

Can be processed with all usual processing technologies (injection moulding, extrusion, blow moulding, thermoforming).

Storage and Transportation

MSDS provided to recommend safe practices during use and storage. Improper storage conditions may cause degradation and affect the product's physical properties. For easy handling and storage, it is normally packed in 10/15 kg bags (55 bags per pallet).

Store in the original packaging in a cool, dry, well-ventilated area, away from heat sources, moisture and direct sunlight.

Shelf Life

12 months from the date of delivery, in unopened packaging. For any use above this limit, please refer to our technical services.

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