GRAFT POLYMER
COMBINE INCOMPATIBLE

TDS | Technical Data Sheet

GRAFTABOND™ PP 02050AH CA | Compatibilizer

Product Description

GRAFTABOND™ PP 02050AH CA is a polypropylene compatibilizer grafted with acrylic acid in a two-reaction process.

Typical Properties

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

Physical Form	granules	
Total bound reactive groups	≈ 6 wt %	Internal Method
Melt flow rate (MFR) 230 °C / 2.16 kg	20–25 g/10 min	ISO 1133

Applications

Raises the surface energy of PP compounds, for better printing, painting and bonding.

Processing & Dosage

GRAFTABOND™ PP 02050AH CA is processable on most thermoplastic processing equipment.

Typical dosage: 5–15 % of the final formulation.

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 25 kg bags (50 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

24 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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