



HYBOOST® 276

Entec Polymers - Antiblock Masterbatch

Sunday, November 3, 2019

General Information

Product Description

HyBoost-276 incorporates a specialty coated talc in a prime LLDPE carrier. This material is designed for products where clarity and haze have some importance in the finished product. The irregularly shaped particles are very efficient at reducing blocking at relatively low use rates compared to more generic types of antiblock. HyBoost-276 prevents the base resin from blocking at a low use rate and retains most of the natural clarity of the base resin.

Description

Masterbatch concentrate based on LLDPE with 60% Talc Antiblock blend.

Applications

HyBoost-276 can be used at varying levels dependent upon film construction, desired coefficient of friction.(COF) and acceptable physical and aesthetic properties needed

General

Material Status	• Commercial: Active
Availability	• North America
Agency Ratings	• FDA Food Contact, Unspecified Rating

ASTM & ISO Properties ¹

Additives General

Nominal Value Unit

Additives Category	Masterbatch -- Antiblock -- Talc
Carrier Resin	Polyethylene or ethylene-olefin copolymer (PE)

Additives Physical

Nominal Value Unit

Additive Concentration	60 %
Chemical Description	Specialty coated talc

Notes

¹ Typical properties: these are not to be construed as specifications.