



HYBOOST® 329

Entec Polymers - Antioxidant / Heat Stabilizer Masterbatch

Sunday, November 3, 2019

General Information

Product Description

HyBoost-329 consists of an extremely effective blend of highly active primary and secondary antioxidants with a lengthy history of positive results. HyBoost-329 prevents the polymer degradation of the base resin during both processing and longer term heat aging of the finished product. This product provides excellent melt stability, resistance to gas fading and features excellent hydrolytic stability.

Description

Masterbatch concentrate based on LLDPE with 10% antioxidant blend.

Applications

HyBoost-329 can be used at varying levels dependent upon process conditions, recycle content and other factors. In addition, HyBoost-329 is exceptionally helpful in those instances where recycle content is key to economics and it can be used for all olefins.

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 -- Antioxidant / Heat Stabilizer
Carrier Resin	Polyethylene or ethylene-olefin copolymer (PE)

Additives Physical

Nominal Value Unit

Additive Concentration	10 %
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Notes

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