



HYBOOST® 232

Entec Polymers - Antistatic Agent Masterbatch

Sunday, November 3, 2019

General Information

Product Description

HyBoost-232 is a proprietary blend of ingredients chosen specifically to impart static dissipative properties onto polyethylene and other olefin materials. This particular formulation is designed to have long lasting effects. HyBoost-232 is a powerful proprietary blend of components designed to pass more stringent protocols than a generic antistat.

Description

Masterbatch Pink concentrate based on LLDPE with Proprietary blend.

Applications

The main use of HyBoost-232 is in the film and packaging industry where more critical static dissipative requirements need to be met at low humidity levels. HyBoost-232 has been designed with a robust antistatic package that can be used in applications requiring compliance with NFPA-99 and MIL-B-81705C antistatic criteria. Use rate will vary dependent upon polymer structure, thickness and any potential impact on printing and process parameters.

General

Material Status	• Commercial: Active
Availability	• North America
Agency Ratings	• FDA Food Contact, Unspecified Rating • MIL B-81705C • NFPA Code 99

ASTM & ISO Properties ¹

Additives General	Nominal Value	Unit
Additives Category	Masterbatch -- Antistatic Agent	
Carrier Resin	Polyethylene or ethylene-olefin copolymer (PE)	
Recommended for Use In	Polyethylene or ethylene-olefin copolymer (PE)	

Notes

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