



HYBOOST® 230

Entec Polymers - Antistatic Agent Masterbatch

Sunday, November 3, 2019

General Information

Product Description

HyBoost-230 provides short term antistatic control and dust control with the use of glycerol monostearate (GMS). HyBoost-230 is a 10% active formulation providing a more economical and easily handled use rate and is heat stable for all olefin polymers.

Description

Masterbatch concentrate based on LLDPE with 10% GMS blend.

Applications

HyBoost-230 is a cost effective antistat used to prevent static buildup for a short period of time (up to a few months depending upon film structure and use rate). HyBoost-230 also is a primary choice for applications looking to decrease or eliminate dust build up on consumer packaging articles.

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 -- Antistatic Agent	
Carrier Resin	Polyethylene or ethylene-olefin copolymer (PE)	
Additives Physical	Nominal Value	Unit
Additive Concentration	10	%
Chemical Description	Glycerol monostearate	

Notes

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