

## Premix Thermoplastics PREADD AS 133

Category : Polymer , Thermoplastic , Polyethylene (PE)

**Material Notes:**

PREADD AS 133 is a polyethylene based antistatic masterbatch developed for polyolefines. The active additive in PREADD AS 133 is an amide giving a good antistatic effect already at low dosing levels and at a low humidity. As all migrating antistatic additives PREADD AS 133 may affect the printing, heat sealing and bonding of the film. The addition level should be tested prior to its use with the polymer used in order to reach the desired antistatic effect. The antistatic effect is dependent on time, humidity and the thickness of the product. PREADD AS 133 is approved for use in contact with foodstuffs according to FDA and BgVV regulations, as long the dosing level of PREADD AS 133 is less than 10.0%. Information provided by Premix Thermoplastics Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Premix-Thermoplastics-PREADD-AS-133.php](http://www.lookpolymers.com/polymer_Premix-Thermoplastics-PREADD-AS-133.php)

Physical Properties	Metric	English	Comments
Density	0.920 g/cc	0.0332 lb/in <sup>3</sup>	
Additive Loading	5.0 %	5.0 %	Amide

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 °C	500 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.25 %	<= 0.25 %	When Produced
Shelf Life	12.0 Month	12.0 Month	Normal Storing Conditions

Descriptive Properties	Value	Comments
Appearance	Granule	
Carrier	PE-LD	
Color	Transparent	
Dosing, %	1 to 4	Depending on Required Antistatic Effect
	2	Standard recommendation for Films and Bottles

## Contact Songhan Plastic Technology Co.,Ltd.

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