

Premix Thermoplastics PREADD UV 115

Category : Polymer , Thermoplastic

Material Notes:

PREADD UV 115 is a masterbatch giving very good UV protection to polyolefin plastics. The active ingredient consists of HALS (Hindered Amine Light Stabilizer), which gives the most effective light stabilization effect already at low dosages. PREADD UV 115 has no effect on sealability. PREADD UV 115 can be used in all polyolefins - mainly in thin applications, such as films and tapes. PREADD UV 115 is especially recommended for applications requiring low volatility and minimal migration. PREADD UV 115 is approved for use in contact with foodstuffs according to FDA regulations, as long as the dosage level is less than 1.6 %. Information provided by Premix Thermoplastics Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Premix-Thermoplastics-PREADD-UV-115.php

Physical Properties	Metric	English	Comments
Density	0.940 g/cc	0.0340 lb/in ³	
Additive Loading	15 %	15 %	HALS

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	250 °C	482 °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-LLD	
Color	Transparent	
Dosing, %	0.5 to 2	PE
	1 to 3	PP

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China