



WHITE MASTERBATCH

SP7312 9093

Characteristics:

- PS based bright white masterbatch for Polystyrene Sheets, Films

Applications:

- Thin wall containers
yoghurt cup
- Disposable drinking cups,
food serviceware
- Food & non food packaging

Material Status :**Commercially Active****Agency Ratings :**

PROPERTY	ASTM TEST METHOD	TEST CONDITION	VALUE	UNIT
Melt Flow Index	D1238	200° C/5kg	33-37	gm/10min
Density	D792	-	1.56	gm/cc
Pigment Content	-	-	30	%
Moisture Content	SPL	-	<0.1	%
Carrier Resin	-	-	PS	-
Compatibility	-	-	GPPS, HIPS, K resin	-
LDR*	-	-	2-6	%

* The amount of masterbatch added depends on the performance requirements of the final application.

Method of Addition :

Grade is designed for ease of dilution and homogeneous mixing and is therefore suitable for direct addition using dosing units or by pre-blending.

Special Features :

This product is produced with high quality rutile TiO₂ to give excellent opacity without sacrificing functional requirement of strength and flexibility and contains ingredients approved by most of the major Health Authorities for food contact application, including FDA.

Packaging :

This product is supplied in regular pellet form packed in 25 Kg bags. The packing used is not stabilized and hence should not be exposed to sunlight. SPL recommends storing of material in cool and dry place shaded from sunlight and heat.

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