

GREENLANT® BM-025-NT

Recycled Polyethylene

PRODUCT DESCRIPTION

Greenlant® BM-025-NT is made from carefully post-consumer blow molding product scrap. This rHDPE is designed for multipurpose of blow molded containers used to package household industrial chemicals (detergents, bleach) and cosmetics (shampoos, creams, lotions, etc).

Product description:

Natural-color High Density Polyethylene

Pellet size:

3 mm - 4 mm strained cut

STORAGE

The product should be stored in dry conditions at temperatures below 40 °C and protected from UV-light. Improper storage can initiate degradation, which results in odour generation and colour changes and can have negative effects on the physical properties of this product.

PRODUCT TECHNICAL PROPERTIES

PROPERTIES	VALUE	SPECIFICATION		UNIT	TESTING	TEST
		Min.	Max.		CONDITIONS	METHOD
Melt Flow Index	0.24	0.2	1	g / 10 min	190 °C – 2.16 Kg	ASTM D-1238
Density	0.95	0.94	0.965	g / cm³	23 °C	ASTM D-792

DISCLAIMER

ATALANT make no warranties which extend beyond the description contained herein. Nothing herein shall constitute any warranty of merchantability or fitness for a particular purpose.

It is the customer responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose. The customer is responsible for the appropriate, safe and legal use, processing and handling of our products.



