



**Physical Properties and
General Processing Conditions**

**PET 30AL70 WT MB
Masterbatch
Polyethylene terephthalate (PET)
White**

PET 30AL70 WT MB is finely dispersed 30% Titanium Dioxide Anitase and PET carrier resin, which provides optimum opacity for blown and cast films, extruded sheet, and injection or blow molded parts

Pre-testing is recommended.

PHYSICAL PROPERTIES & AVERAGE VALUES	ENGLISH	SI METRIC	TEST
Carrier Resin	PET		
Pigment Loading	30 %		
Pellet Size	50±10 ppg		
Form Supplied	Pellets		
Packaging	Gaylord, drum, or bag		

PROPERTY NOTES

- Data herein is typical and not to be construed as specifications.

RECOMMENDED USAGE

Typical use levels will range from 1% to 4% by weight.

The optimum additive loading in the final part depends on the specific processing conditions and expected part environment. The processor will need to confirm the optimum loading level for each particular end use application.

GENERAL PROCESSING CONDITIONS	ENGLISH	SI METRIC
• Not Applicable		

PROCESSING NOTES

- Not Applicable

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This information is intended to be used only as a guideline for designers and processors of modified thermoplastics for injection molding. Because injection mold design and processing is complex, a set solution will not solve all problems. Observation on a "trial and error" basis may be required to achieve desired results.

Data are obtained from specimens molded under carefully controlled conditions from representative samples of the compound described herein. Properties may be materially affected by molding techniques applied and by the size and shape of the item molded. No assurance can be implied that all molded articles will have the same properties as those listed.

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