

Technical Product Information



CESA™ Claribright 5793 PEA0407035

Description	Additives are added to polymer melts during the processing of polymer. During processing, manufacturing and subsequent handling of finished articles, it is often required to modify the rheology, surface properties or surface finish of polymers/ products by addition of selected additives. CESA™ bright masterbatches imparts brilliant white outlook to the end products and also improves optical properties. It is also used for masking of initial yellowish color of polymer & increasing the brilliance of colored and white-pigmented articles. CESA™ Claribright 5793 is a concentrate of high molecular weight whitening agent based on Polyethylene carrier.
Physical form	Pellets
Applications	Recommended especially for Polyolefin.
Typical properties	Offers excellent whitening properties with good light fastness and low volatility. It does not have food contact approval.
Dosage	0.3 % - 0.5% depending on performance requirement. Please contact Avient for exact dosage suggestion.
Packaging	25 kg woven sack bags
Remarks	The product should be stored in a cool and dry place, away from direct sunlight. Under proper storage conditions the product can be stored for 12 months.

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December 2020

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