

Technical Product Information



CESA™ Clariprocess-501 PEA0407001

Description	In the extrusion of thermoplastic polymers, processing problems like melt-fracture, shark skin, die build-up, reduced output and poor optical properties are often noticed. With the addition of CESA™ process masterbatches these processing problems can be reduced or eliminated. CESA™ Clariprocess-501 is a concentrate based on highly effective processing aid in Polyethylene carrier.
Physical form	Pellets
Applications	Recommended for Polyolefin extrusion and blow molding applications.
Typical properties	Reduced die build-up High thermal stability Reduced Extrusion pressure Improves surface finish
Dosage	0.4% - 0.6% as per performance requirement. In order to get faster effect, it is suggested to precondition the extruder for 10 to 20 minutes by running a blend composed of 10% CESA™ Clariprocess-501 and 90% polymer in use.
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 condition the product can be stored for 12 months.

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