



## TECHNICAL PRODUCT INFORMATION

**Product:** CP / Desiccant Masterbatch

**Catalog Number:** CP7859PE

**Product Description:** CP / Desiccant Masterbatch which contains minimum 63% of highly effective moisture absorbent and based on PE.

### Product Properties

Property	Test Method	Units	Value
Carrier resin			PE
Density	ASTM D – 792-91	gr/cm <sup>3</sup>	-
Volatile Content	Internal – L.O.D. (110°C/9')	%	<0.10
Color			Grayish
ASH	Internal - (600°C/0.5hr)	%	>63

**Applications:** CP7859PE can be used for injection molding and Films. The MB contains a highly effective moisture absorbent for applications where no moisture is wanted.

**Addition level:** The level of addition must be adapted to the type and the duration of each application separately. The accepted use percentage is 0.5-3%.

**Storage:** It is recommended to store the material in a cool and protected place. It should be used within 12 months to maintain properties. Once a bag is opened, it should be used as soon as possible. Residual material should be sealed in a high barrier package.

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