

TECHNICAL DATASHEET

Grade-AF-DC10

Ddev Plastiks desiccant master batches are produced from ultra-fine dispersible calcium oxide and virgin Linear low density polyethylene resins. Additives like antioxidant, lubricant, processing aid and desiccant are added to improve long term thermal & mechanical properties and processability. AFDC10 is desiccant master batch

Ddev Plastiks desiccant Master batches offers the following benefits.

- Absorb moisture and improve dispersion
- Improves bonding and surface finish

Technical specification

properties	Test method	Unit	Typical value
Melt flow index @190 ⁰ c, 2.16 kg	ASTM-D-1238	G/10min	0.5 +/-0.05
Specific gravity@25 ⁰ c	ASTM-D-792	-	1.9+/-0.05
Whiteness index	CIE GANZ 82	-	>55
Moisture content	ASTM C-25	%	<0.05

Storage: The material shall be kept in a cool and dry place, away from moisture

Main application: BLOWN FLIM / FLIM LAMINATION/ EXTRUSION

Binder resin:-linear low density polyethylene.

Delivery: Pellets .

Doses :- 1-3 % add as per customer quality requirement .

Package: 25 kg pp woven sacks.(2 kg pouch inside)

(The information given in the document is believed to be reliable and is given in good faith but without warranty. The user should test the product to assertion the suitability for intended use. The product specification or the whole document is subject to change without any prior notice.)