



## POYAD DS201

Desiccant MB

### Description

- Product: Desiccant (Moisture Absorber) Master-Batch
- Carrier: Poly Ethylene
- Active ingredient: Desiccant Mineral

### Application & Addition Rate

- PE Film: 1 to 5% (depends on moisture content)
- PP Film/Sheet: 1 to 2%
- PE & PP Molding (Injection/Blow/Rotational): 1 to 2%

### Advantages

- Eliminate Moisture Defects
- Low Effect on Transparency
- Common Co-additive with Recycle Material

### Typical Properties

	Properties	Test method	Value	Unit
Physical	Melt Flow Rate (190 °C/2.16 Kg)	ASTM D 1238	3 ± 2	g/10min
	Density	ASTM D 1505	1.6	g/cm3
	Moisture	ASTM D 644	Max 0.1	%

### Food Contact Status

- Food contact approved ref. I.R.I Ministry of Health and Care. For more details please contact us.

### Storage & Packaging

- Store in dry place below 30 °C away from sun exposure not to exceed 6 months
- Use the mixture of this product within 24 hrs
- Seal the opened bags immediately to keep high performance
- Packed in 25 kg AL/PE multilayer bags
- Don't use opened or damaged packages before drying

### NOTICE

2014-08

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