

OM (Zero Moisture)

Additive — Moisture Scavenger

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OM is a CaO-based moisture scavenger for virgin and recycled polymer processing. Readily dispersible, it does not clog filter mesh and is inert to the final product's mechanical and chemical properties.

APPLICATION

- Extrusion / moulding of virgin or recycled polymeric material
- Recommended where cellulosic fibre (wood) or other moisture-bearing fillers are used
- Readily dispersible; does not clog / choke filtering mesh

SPECIFICATIONS

Property	Value
Appearance	Off-white, non-dusting powder
Density @ 25 °C	≈ 3.3 g/cm ³
Discoloration (on heating)	None
Desiccant base	CaO + additives
Particle size, d90	≤ 20 µm
Storage stability	6 months (packed & sealed)
Dosage	1 – 10 phr (per moisture content)

Packaging & storage: 1 kg packet / 10 kg / 25 kg bags. Store in packed, sealed condition.

Disclaimer: Values are typical and given in good faith; they are subject to normal production tolerance and do not constitute a warranty. The buyer is responsible for verifying suitability for their own application and process.