



PHOENIX

LAND
INTERNATIONAL
TRADING

Technical Datasheet

- **Grade Name:** Calcium Carbonate Masterbatch R1N
- **Categories:** Polyethylene Compound Filled with Calcium Carbonate
- **Processing Methods:** blown & T-die casting film production
- **Applications:** PE Films, Tablecloth, Strands, Sheet
- **Features:** Cost-reduction, enhancing printability and dimensional stability, Improving Processability, Packaging, Increased strength

Physical Properties			
Properties	Value	Unit	Test Method
Density	1.84	g/cm ³	ISO 1183
Filler Content	85	%	ASTM D5630
Dispersion	Ok	-	Internal method
Water absorption (120°C/1 hr)	Max 0.1	%	ASTM D570

Typical Properties: These values are not to be considered as product specifications.

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