



Stamford Products Limited
Bayley Street, Stalybridge
Cheshire SK15 1QQ
Telephone: 0161-330 5570 Fax: 0161-330 5576
Email: enquiry@micropol.co.uk
Web site: www.micropol.co.uk

TECHNICAL DATA SHEET

POLYETHYLENE POWDERS FOR CLEANSING PRODUCTS

PHYSICAL PROPERTY	TEST METHOD	UNIT	MICROPOL D(D)	MICROPOL M(D/A)	MICROPOL H(D)
Density	ISO 1183	g/cm ³	0.918	0.945	0.945
Particle Size Distribution	ASTM D1921	µm	350 max	425 max	500 max
Bulk Density	ASTM D1895	g/cm ³	0.30	0.36	0.36

Colours

Micropol D(D), M(D/A) and H(D) are normally supplied in a natural colour, but white and other colours may be available on request. **Other non-standard densities and particle sizes are also available on request to suit the application.**

Applications

As a non-abrasive scrubbing agent in hand cleansing compounds, creams and soaps. The particle size, shape and distribution have been specially developed to give an efficient processing and product operation.

Precautionary Measures

All micro-ground products can cause dust explosions, and the necessary precautionary measures must be taken. If the powder is to be stored or processed in its bulk, loose state, then advice should be sought from a specialist company in this field.

The information given above is typical for the material. It should only be used for the purpose of comparison and does not guarantee performance under end use conditions.



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