

For mortar and concrete



BVBA POLYTECHNISCH BEDRIJF SPRL is EN ISO 9001:2000 certificated. Certificate: BE 04/1432.QA







- 1. Supplies air
- 2. Better workability



Why use MICROPOL® A.E.A. for mortar?

- 1. The workability of the mortar is exceptional! It makes you save working
- 2. All sharp sands can be processed equally easy, no longer problems with low-grade sandy clay, sand from Limbourg and the like.
- 3. Segregation, bleeding or precipitation is impossible: no water on the mortar and concrete; no need to stir the tubs.
- 4. Gain in volume by introduction of air bubbles.



Why use MICROPOL® A.E.A. for concrete?

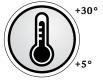
- 1. Allows better mixing and vibrating; no sand or gravel pockets.
- 2. Higher resistance against freezing and thawing.
- 3. Is more resistant to chemicals such as salts used to melt ice on the roads.
- 4. Lower water permeability than ordinary concrete.
- 5. Water saving: better water/cement ratio.
- 6. Segregation, bleeding or precipitation is impossible: no water on concrete.



3 types

Standard Type V.R. Type CL (clear)





Refer to	clause	p.	2.

Mixing ratio	Consumption	Packaging
Add undiluted to the make-up water	mortar: max. 50 cc for 50 kg of cement concrete: max. 25 cc for 50 kg of cement	/ /
Colours		Application temperature
(Dark)brown, colourless		from + 5 till + 30 °C