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| CE<br>11                                                                                                                                                                                                                              |
| COMPAKTUNA® bv/srl<br>INDUSTRIEPARK ZWIJNAARDE 6<br>9052 GENT – BELGIUM<br>0965                                                                                                                                                       |
| 004/CPR/130701<br>EN 934-2+A1 : 2012 and EN 934-3+A1 : 2012<br>MICROPOL® A.E.A. CLEAR<br>T.2 : air entraining/plasticizing admixtures<br>T.5 : air entraining admixtures<br>Chloride content < 0,1% m/m<br>Alkali content < 0,75% m/m |

**ACTION**

1. Supplies air
2. Better workability

**WHY USE FOR MORTAR?**

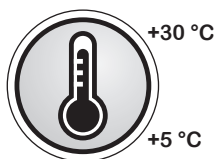
1. The workability of the mortar is exceptional! It makes you save working hours.
2. All sharp sands can be processed equally easily, no longer problems with lowgrade sandy clay, sand from Limbourg and the like.
3. Segregation, bleeding or precipitation is impossible: no water on the mortar and concrete;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

**WHY USE 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.

**REMARKS**

Cements based on fly ash, organic constituents in sands, clay and loam can affect performance.



| Mixing ratio                       | Consumption                                                                        | Packaging                                           |
|------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------|
| Add undiluted to the make-up water | Mortar: max. 50 ml for 50 kg of cement<br>Concrete: max. 25 ml for 50 kg of cement | 1 L (12 pcs/cardboard box), 5 L, 10 L, 200L, 1000 L |
| Colours                            | Application temperature                                                            |                                                     |
| Colourless                         | +5 °C till +30 °C                                                                  |                                                     |