



## Technical Data Sheet

# ASOLIT-LP/K

Art.-No. 2 02121

## Liquid air-entraining agent - concentrate

### Properties:

ASOLIT-LP/K is a liquid air-entraining agent free from chloride for concrete, plaster and mortar. It has plasticizing properties. Concrete and mortar become more resilient. ASOLIT-LP/K reduces the water demand, increases the water retention, produces a maximum value of micro air voids and improves the resistance to environmental influences, dew salt etc.

### Areas of application:

ASOLIT-LP/K is suitable for the preparation of resistant mortar and concrete e.g. for plaster, finishing, screed, mortar, precast concrete and footpath concrete pavement flag etc.

### Technical Data:

Colour:	brown
Consistency:	liquid
Density:	1.03 g/cm <sup>3</sup>
Consumption:	
Concrete	50 - 100 g per 50 kg cement
Mortar	100 - 150 g per 50 kg cement
Packaging:	1.000, 180, 25, 10 or 1 kg packs
Storage:	free from frost, unlimited storage

### Product preparation:

Concrete is prepared according to DIN 1048. ASOLIT-LP/K may be added to the gauging water according to the consumption values stated above. A test according to DIN 1045 is to be done beforehand.

Please regard the lower water demand (minus 10 - 20% according to the quality of cement and aggregates).