

# ASOLIT-LP/K

## LIQUID AIR-ENTRAINING AGENT-CONCENTRATE

### Product Description:

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 Properties:

Color : 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  
Packaging : 1, 10, 25, 180 or 1000 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).