



Air entraining agent



Air entraining agent for road construction

Product description

Our AIR ENTRAINING AGENT is used for the production of mortars and concrete with high freeze/thaw resistance. Even under difficult conditions, such as in concrete road construction, the desired air void content is reliably achieved.

Properties

Our AIR ENTRAINING AGENT enables the formation of smallest, evenly distributed air pores even under difficult conditions with an expansion possibility for freezing water.

Processing instructions

AIR ENTRAINING AGENT either add to the concrete mix at the same time as the water or mix in last. Do not add to the dry mix.

The required mixing time after addition depends on the mixer and must be sufficient.

A preliminary test is required before use.

Regular checks of the air void content are required during concreting.

Technical data

- Brownish liquid
- Density: 1.0 g/cm³
- Active ingredient: Surfactants

Consumption

0.12 – 0,66 % of cement weight

Packaging

- 25 kg can
- 200 kg drum

Storage

Protect from frost, strong sunlight and contamination. After prolonged storage, stir before use.

Shelf life

Can be stored for at least 12 months in a closed container.

Safety

See EC safety data sheet.

Environment

Container can be emptied of residues and recyclable and can be disposable.