

Datasheet for

Benoslip ES

Description:

Benoslip ES is a vegetable oil-based release agent. Benoslip ES is the ideal release agent, when there are made the highest technical demands, for instance in precast- and curb production
Benoslip ES is a cold resistant, chemical release agent, which causes no discolouration of the concrete.

Dosage:

Benoslip ES can be used as a release agent for concrete production as well as in-situ moulding, construction site – wet casting.
Can be applied on all types of moulds, such as steel/ metallic, wood, plastic.
Can be applied universally and is especially well-suited where there are high demands for both concrete surfaces and maintaining moulding equipment.

Advantages:

Benoslip ES is vegetable oil based.
Benoslip ES causes no discolorations of the concrete
Benoslip ES leaves a smooth surface.
Benoslip ES gives the least possible capilars in the concrete.
Benoslip ES has a characteristic vegetable oil scent.

Usage:

Benoslip ES should be applied with spraying equipment. The best result is achieved by applying a thin uniform layer. Potential surplus Benoslip ES is wiped off with a cloth.
Bear in mind that over-dosage causes a reduction of the release ability.
Range is 40 – 70 g/m², though depending on the mould's **suction** and method of appliance.

Limitations:

May not be mixed with other products.

Physical properties:

Appearance :	clear liquid
Odour :	weak
pH :	not relevant
Boiling point:	-
Flash point :	>80°C
Density :	0,849 g/ml
Water dissolv.:	non-dissolvable