



Beton SHimi
بتن شبمی زرین کوه



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Super smooth concrete concrete (Beton Shimi)

Concrete Super Lubricant S405:

Super smooth concrete is a type of high performance concrete additive that is used to increase the fluidity and efficiency of concrete and also to improve its final properties.

Technical characteristics of concrete super-lubricant	
physical state :	liquid
Color :	light brown
Special Weight :	0.05 ± 1.05 grams per cubic centimeter
packing :	20 kg gallon
Maintenance :	Store in closed and airtight containers
Mixing ability:	has it
Chlorine ion:	does not have

Amount of consumption per day:

0.7to 1.5 percent of the weight of cement used, which varies according to the efficiency and desired resistance, weather conditions, and the distance between reinforcements.

Application of concrete super-lubricant:

Concrete super-lubricant for a wide range of applications, including:

Concreting in hot weather: It helps to maintain the effectiveness of concrete in hot and dry weather

Low slump concreting: Ideal for applications requiring low flow concrete, such as slabs and beams.

Concreting with fibers: It helps to distribute the fibers evenly in the concrete.

Concreting in complex molds: It makes the flow of concrete in the molds easier.

Important points about the use of concrete super-lubricant:

Always read the manufacturer's instructions carefully before using a concrete super-lubricant.

Avoid using too much superplasticizer, as this can reduce the strength of the concrete.

Overmixing can reduce the effects of superlubricants.

Avoid using expired super lubricants.