



**ALLTECH BOHEMIA
CABLE LUBRICANT
GEL**

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CABLE LUBRICANT STST-80

TECHNICAL INFORMATION

STST-80 increases the sliding properties when installing power cables with large cross-sections in plastic and cement pipes. The friction is reduced by up to 80%. The white gel has a low consistency. The water and glycols in the gelatin serve as lubricants and are also suitable for smoothly conveying other unwanted particles in the tube.

Thanks to its good properties, STST-80 is distributed particularly evenly on the surface of the cable and the inside of the pipe, which makes it particularly easy to use.

Application:

Apply the gel on the cable with a sponge and proceed with the installation. The existing water evaporates and leaves a film of lubricant on the cable.

The sliding layer remains effective for a very long time, which makes it easier to replace or insert other cables in the same pipe.

Prelubrication in the plastic pipe:

Pour a certain amount of STST-80 (as indicated below) into the pipe, distribute it with compressed air if available and then distribute the product inside the pipe with a round sponge. The water in the product evaporates and leaves a very thin layer of lubricant on the plastic pipe walls.

For prelubrication you need 500 to 1000 grams per 1,000 m of pipeline.

This product does not produce a glue effect (a phenomenon where once the water has evaporated, the gel can become an adhesive, making the cable sticky).

STST-80 is a non-toxic, biodegradable and non-flammable gel.

TECHNICAL FEATURES

Appearance	white
Odor	odorless
Viscosity at 20 ° C	26 000cp (Centipoise)
Specific weight	1 g / cm ³
PH- value	7
Flammability	non-flammable
Application temperature	-15 - + 50° C
Toxicity	non-toxic
WGK	1 (German and British Standards 2000)

CONTAINER

Cod. STST-80.05	1/2 liter bottles in cardboard boxes each with
Cod. STST-80.25	25 liter container