

LEYCO®-SLICK

CONCRETE PUMP LINE PRIMER

Product Description

LEYCO®-SLICK is a powder packed in water-soluble, ready-to-use, pre-weighed pouches. It is a unique compound of high performance components, which offers superlative cost reductions by saving time and protecting pump and pipe line. Leyco-Slick eases hydraulic pressure in the pump and pipe line and optimises pump capacity when using “sticky” concrete mixes.

LEYCO®-SLICK is environmentally friendly and is not harmful to concrete, like chlorides or active air entraining substances, and is compatible with all accepted products in the construction and concrete industries.

Uses

Leyco Slick is most economical and environmentally safe

- The concrete pump's engine will probably be running during the priming period. Diesel fuel consumption will be minimum 4-6 litres in the 25-30 minutes it takes to prime traditionally. (We all know the time and the fuel consumption will really be more). Calculate the cost of fuel consumed and compare it to the cost of LEYCO®-SLICK. Because LEYCO®-SLICK can be prepared so quickly (5-10 minutes), you save more than the cost of the LEYCO®-SLICK in unused fuel. This means LEYCO®-SLICK doesn't cost you money, it saves you money.
- A knowledgeable operator and LEYCO®-SLICK is a great combination. Operators dislike pump blockages as much as you do. Once they understand how well LEYCO®-SLICK works, they will insist on using it every time. Thus, the number of pump blockages will be minimized. The need for fewer expensive elbows and pipe is like money in the bank.
- Pump the tough jobs. LEYCO®-SLICK used as a pump aid lets you do jobs that others have failed on. When a construction manager sees that you can pump a job that others cannot, you gain a customer.
- Faster priming means less time on job and more jobs, i.e., more revenue per day.

Advantages

Increases pump capacity - reduces pressure in concrete pumps and pipes

- Clean and easy preparation of the primer
- In 5 minutes the equivalent primer is ready, as opposed to lugging sacks of sand and cement
- Ready-to-use in water soluble pouches of 230 gr., which corresponds to the equivalent contents of a 50 kg sack of cement.
- Superior concrete pump capacity
- Minimises wear and abrasion of concrete delivery pipes
- Outstanding time saving produces enhanced transport efficiency
- The risk of “stop” and “block” is reduced to virtually nil

LeycoChem LEYDE-Iraq

Tel.: 0750-4344200, Tel.:0770-8748222, Tel.:0781-3802151
 Email: sales.leycochem.iraq@leyde.com
www.leyde.com

LeycoChem LEYDE GmbH Germany

Industriestrasse 155 Tel.:+49(0)2236-96600-0
 P.O. Box 501627 Fax:+49(0)2236-96600-10
 D-50999 Köln/Cologne Email: leycochem@leyde.com

Product Data Sheet

Why to use LEYCO®-SLICK? It is better than using the old methods.

1. LEYCO®-SLICK is cheaper.
2. LEYCO®-SLICK is a time saver.
3. LEYCO®-SLICK is **easy to mix and use**: therefore, operators will use it.
4. LEYCO®-SLICK is **easy to store on the pump**.
5. LEYCO®-SLICK **cuts maintenance costs**.
6. LEYCO®-SLICK is **consistent**.

Technical Data

LEYCO®-SLICK dose in pouch numbers of 230 g each

Delivery pipe diameter	Delivery pipe length (m)							
	10m	20m	30m	40m	50m	100m	150m	200m
50 mm	1	1	1	1	1	2	2	3
65 mm	1	1	1	1	1	2	2	4
75 mm	1	1	1	1	2	2	3	5
100 mm	1	1	1	2	2	3	4	6
125 mm	1	1	1	2	2	3	5	7
150 mm	1	1	2	3	3	4	7	8

Mixing ratio

1 pouch of 230 g LEYCO®-SLICK gives 25 -40 lt. pipe line lubricating slurry.

LEYCO®-SLICK is used **instead** of Sand/Cement slurry made of: 50 to 150 kg cement and 50 to 100 kg sand + 1/2 hour time for preparation of slurry.

Legal notes

Whilst information and/or specification contained herein is to the best of our knowledge true and accurate, and is based on many years experience, we cannot accept any liability either directly or indirectly arising from the use of our products, whether or not in accordance with any advice, specification or recommendation given by us, as we have no direct or continuous control over how or where our products are applied.

LEYDE-PRODUCTS are guaranteed against defective materials and manufacture and are sold subject to its standard terms and conditions of sale. 01.09.2009