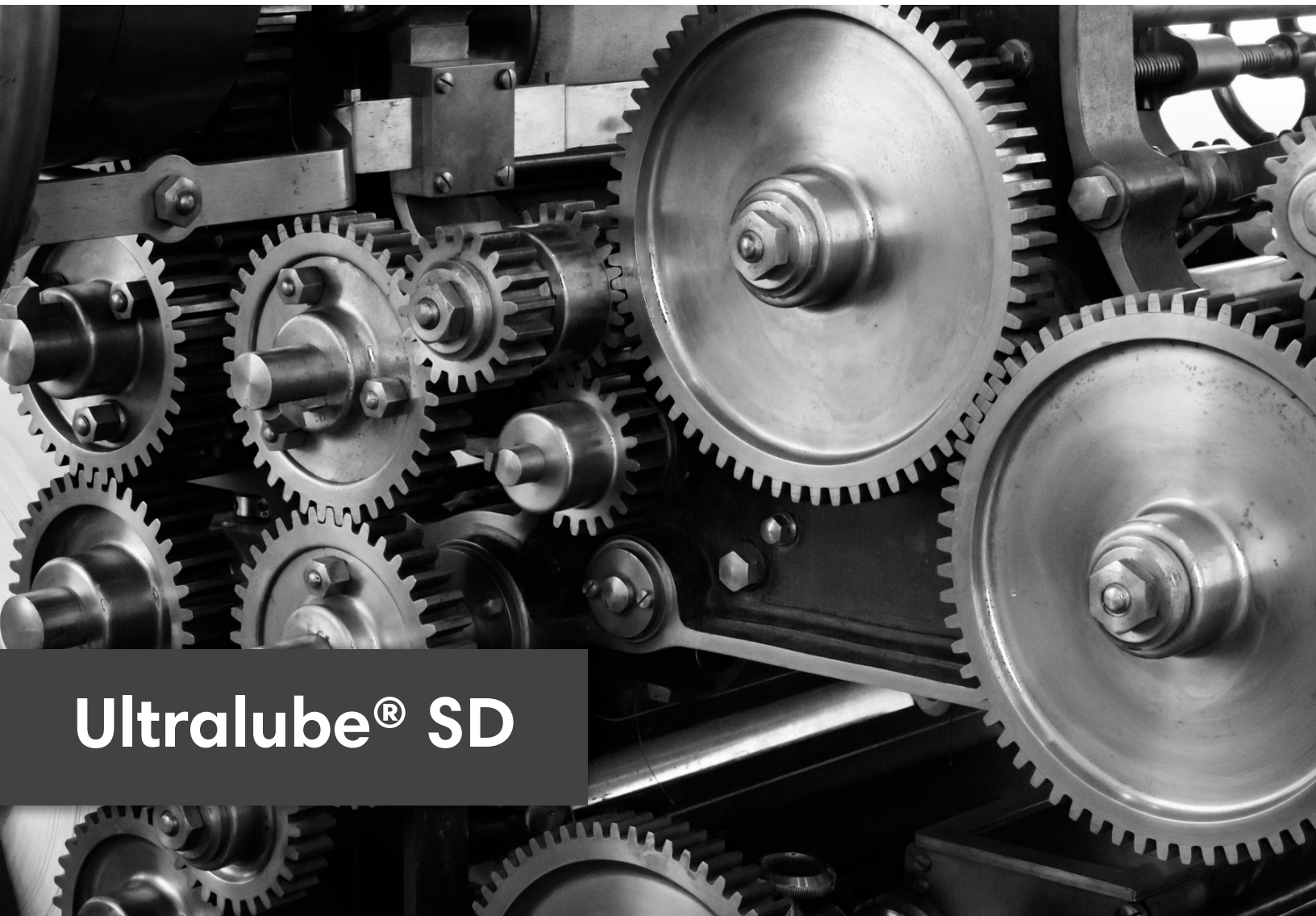

Product Sheet

Ultralube® SD is the first element of the second lubricant generation specially developed for cellulosic fibres alone and in blends with other fibers.



Ultralube® SD

Ultralube® SD

Where Performance meets Economics™

Novachem

Ultralube® SD

Document: Technical Data Sheet

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Product The first element of the second lubricant generation specially developed for cellulosic fibres alone and in blends with other fibers.

Characteristics Reduces both fiber-fiber and fiber-metal friction in all stages of textile processing.
Changes the flow behaviour of the bath so that an alcohol film is formed on the surface of the goods which promotes plaiting down of the fabric.
Effective over a wide pH and temperature region
Non-foaming
Does not impair the fastness properties of the dyeings.

Parameters

Parameters	Description
Appearance	Transparent
Ionic Character	Non-ionic
Form	Liquid
Chemical basis	Aqueous polymer

Application

The **Ultralube® SD** can be applied on all fully and partially flooded pretreatment and dyeing machines, regardless of the alcohol ratio.

Add at the beginning of the treatment

0.25 - 1 g/l Ultralube® SD

The applicable amount depends on the substrate and machine. As a rule optimum sliding effects are achieved with 0.5 g/l Ultralube® SD

Before addition the required amount must be dissolved with cold water.

It is advisable to add Ultralube® SD during the most constrained stages of the treatment.

Example: Dyeing with reactive dyes

Dyeing: 0.25 - 0.5 g/l Ultralube® SD

Soaping: 0.12-0.25 g/l Ultralube® SD

In after treatment baths with fixatives and softeners the compatibility of Ultralube® SD with the relevant cationic products at the usual application amounts should be checked.

Packaging

Ultralube® SD can be delivered in 1000 kg totes.

The above recommendations are based on extensive results done in the most professional manner. The user must try this product industrially first, to verify if the product is viable for further use. The technical information and application advice given in this **Novachem** publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. These results however verified and certified by a third party, do not hold us liable in terms of performance deviations. These tests have been conducted in controlled environments. The user is responsible for checking the suitability of products for their intended use.

For further information and to request samples, please visit **novachem.hn** where a qualified technician will assist you.

URL:// www.novachem.hn

Ultralube® is a registered trademark of **Novachem**.

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