



Fiberlub K Soft

FIBERLUB K SOFT

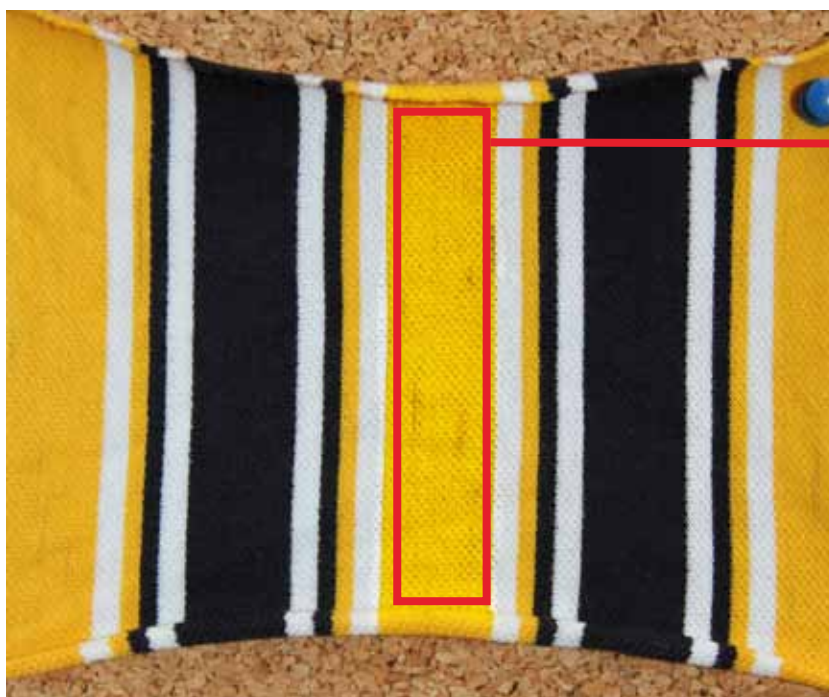
LUBRICANT FOR DYED COTTON AND BLENDED YARN

- **FIBERLUB K SOFT** is invented for treating;

Cotton
Viscose
Wool
Polyester blends

to impart; smoothness required for further processing in weaving / knitting operations and a satisfactory feel / antistatic effect.

- **FIBERLUB K SOFT** imparts superior gliding properties to weaving and knitting yarns.
- **FIBERLUB K SOFT** is exhausted evenly on all sections of package and there will be no friction difference between centre and external face.
- **FIBERLUB K SOFT** confers very low Lubrication coefficient and variation value which is “must” for further processing, like rewinding, knitting, sizing and weaving.
- **FIBERLUB K SOFT** prevents cross staining of striped dyed knits during industrial - laundry wash, particularly on light color dyed stripes.
- Phenolic yellowing value of **FIBERLUB K SOFT** is 4 / 5, so shade variation after the application is negligible.
- **FIBERLUB K SOFT** has high electrolyte stability so it does not deposit on yarn packages as grey powder and does not generate powder during rewinding.
- **FIBERLUB K SOFT** is advised as softener for raising and emerizing purposes.



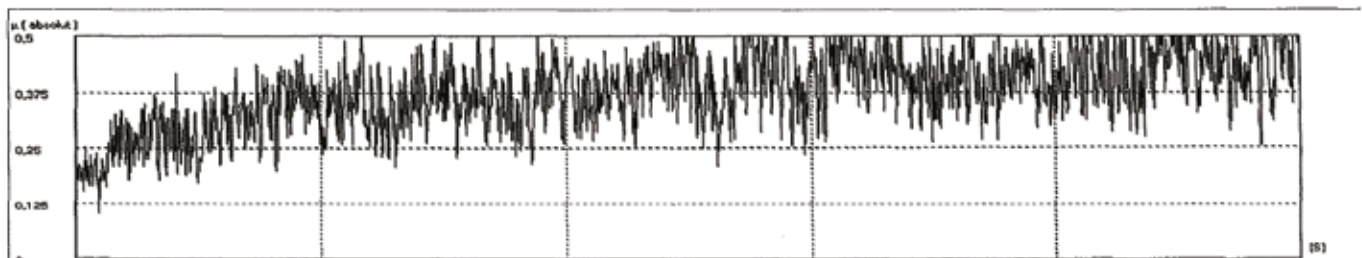
CLASSICAL
WAX PROBLEM

COMPARISON OF FRICTION TESTS

Date 16.04.2012
 Time 17:35:27
 Desing ARTIKEL

Material 1 tex
 Test-NR BLANK
 Info1
 Info2
 Info3
 Info4
 Info5

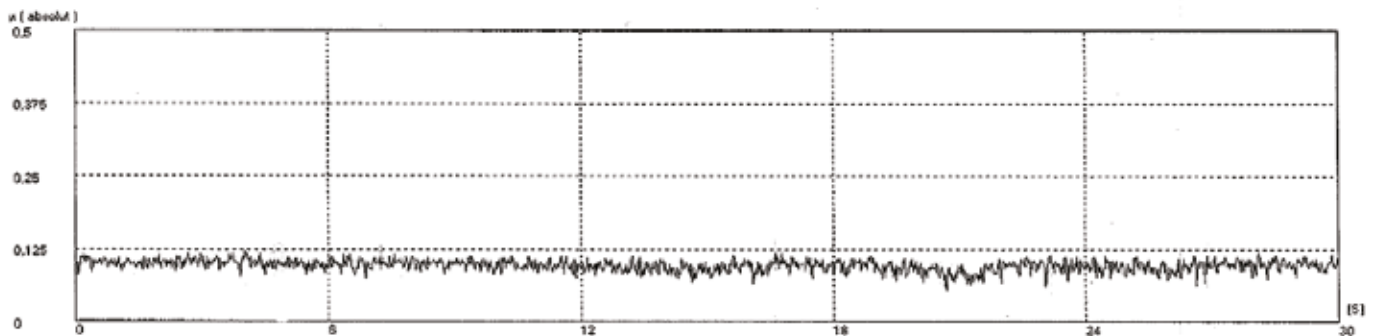
Tests	1		ARAC[u]	0,38
Operator	200	m/min	cv[%]	23,73
Lenght	100	m	MAX[u]	0,67
Speed	30	s	MIN[u]	0,10
Friksyon-Material	Steel			



Date 16.08.2012
 Time 10:59:55
 Desing ARTIKEL

Material 1 tex
 Test-NR FIBERLUB K SOFT 1,5G/L
 Info1
 Info2
 Info3
 Info4
 Info5

Tests	1		ARAC[u]	0,09
Operator	200	m/min	cv[%]	10,14
Lenght	100	m	MAX[u]	0,12
Speed	30	s	MIN[u]	0,05
Friksyon-Material	Steel			



Treated



APPLICATION

FIBERLUB K SOFT is applied on cotton and blended yarn / fiber, after soaping / rinsing period, as final finish.

FIBERLUB K SOFT	3 %
pH	5 - 6
Temp	50 °C
Time	20 min

For the preparation of emerizing or raising purposes;

- a- Exhaust
- | | |
|------------------------|--------|
| FIBERLUB K SOFT | 3 % |
| pH | 5 - 6 |
| Temp | 50 °C |
| Time | 20 min |
- b- Padder
- | | |
|------------------------|-------------|
| FIBERLUB K SOFT | 25 - 35 g/L |
| pH | 5 - 6 |

