

Product Information Laundry Auxiliaries

Lava[®] Sperse R40

Dispersing agent

Function	Highly concentrated dispersing agent for jeans treatment on drum type washing machines
-----------------	--

- | | |
|-------------------|--|
| Properties | <ul style="list-style-type: none"> - reduces the soiling of the white cotton weft as well as the pocket lining of jeans - shows excellent dispersing properties especially on PES pockets and labels - is suitable to use with enzymes based on amylase or cellulase - is suitable for stone wash processing with acid and neutral cellulases - is low-foaming and, therefore, suitable for use on drum type washing machines |
|-------------------|--|

Chemical Characteristics	Ethoxylates
---------------------------------	-------------

Technical Data	Appearance:	yellow liquid
	pH (5%):	5,5 – 8,0
	Ionic nature:	non-ionic
	Shelf life:	12 months in closed original containers

Application

Indigo dyed denim (jeans) washing processes the addition of Lava Sperse R40, Lava Sperse KDS and Lava Sperse HOC mixture highly reduces the soiling by indigo of un-dyed fibers. The mixture has synergistic effect so the weft of the denim fabric, the pocket lining and the labels stay clean.

Lava Sperse R40 is suitable for use in all jeans treatments such as de-sizing, pre-washing, stone-wash, bleaching and after-scouring as well as for scouring of flat fabrics.

Preparing a stock mixture:

250 part Lava Sperse KDS
100 part Lava Sperse HOC
20 part Lava Sperse R40
630 part water to complete 1000

This recipe is given as a guide for more efficient washing. It can be optimized for process conditions.

DyStar Kimya Sanayi ve Ticaret Ltd. Sti
Mecidiye Mah.Cenap Sahabettin Sok.No:24
34718, Kosuyolu / Kadikoy
Istanbul - Turkey

Telephone +90 216 544 15 00
Fax(sales) +90 216 339 90 48
Fax (marketing) +90 216 339 90 63

DyStar.Auxiliaries@DyStar.com
www.DyStar.com

This information and our technical advice - whether verbal, in writing or by way of trials - are given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to check its validity and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with our General Conditions of Sale and Delivery.