ULTRAKİM

# NEVOSOFT® NRA 6240-2 macro

*Textile Softener*

Technical Data Sheet

NEVOSOFT®

## Characteristics

Non-reactive amino functional polydimethylsiloxane emulsion.

## Properties

- ✓ Provides especially silky, soft and drapable touch
- ✓ Ensures excellent sewability

## Application

NEVOSOFT® NRA 6240-2 macro can be used as a softener and lubricant for all kinds of textile fabrics. Due to its active material, it provides especially silky, soft and drapable touch to the fabrics. Besides, it helps to improve the sewability of fabrics.

## Technical Data

| | |
|---|---|
| Appearance | Whitish, liquid |
| Solid content (%) | 40 (±1) |
| Emulsifier type | Non-ionic |
| pH | 5,0–7,0 |

* These figures are only intended as a guide and should not be used in preparing specifications.

## Processing

NEVOSOFT® NRA 6240-2 macro can be applied by padding method. The finishing liquors should not be subjected to high shear, as this might cause instability. It is important to keep controlling the bath pH between 5,0-6,0 and the bath temperature below 40°C during the process. It is recommended to use 5-30 g/l of NEVOSOFT® NRA 6240-2 macro for padding. The recommended fixing time and temperature is 1-3 min and 130–165°C, respectively.

NEVOSOFT® NRA 6240-2 macro could be combined with all conventional cationic, nonionic softeners and other additives. However, the compatibility tests should be done before the application. Due to the cationic structure of its active material, NEVOSOFT® NRA 6240-2 macro cannot be used together with anionic auxiliary substances.

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants with the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials.

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**Ultrakim Kimya San. ve Tic. A.S.**
Haramidere Sanayi Sitesi M Blok
No: 322–324 Avcilar, 34840, Istanbul/Turkey
Tel: + 90 212 422 05 14
Fax: + 90 212 422 05 15
Email: info@ultrakim.com
**www.ultrakim.com**

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## Storage / Shelf Life

NEVOSOFT® NRA 6240-2 macro has a shelf life up to 9 months if stored in tightly closed original containers between 5-35°C. If the material is kept beyond the shelf life recommended, it is not necessarily unusable, but quality control should be performed on the properties relevant to the application. The containers must be protected against sunlight and frost.

## Packaging

30, 60, 120 and 220 kgs plastic drums or 1,000 kgs IBC containers.

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Tel: + 90 212 422 05 14
Fax: + 90 212 422 05 15
Email: info@ultrakim.com
**www.ultrakim.com**