

REWOPOL® B 2003

Product description

Tetrasodium N-(1,2 dicarboxyethyl) N-alkyl sulfosuccinamate.

Physical properties

1. Appearance (20 °C)	Clear, yellow liquid
2. Solids content	34 - 36 %
3. pH value (10 %)	7-9
4. Sulfur dioxide	≤ 0.1 %
5. Acid value	≤ 2 mg KOH/g
6. Color (Gardner)	≤ 6
7. Methanol content	≤ 2.9 %

Application fields

Use as sole emulsifier or in conjunction with sulfosuccinates (i.e. REWOPOL® SB DO 75) for:

- acrylate
- vinyl acrylate
- vinylacetate- acrylate
- acryl nitril
- vinyl acetate
- vinyl chloride

Benefits

Good shelf stability of latexes, good film, water and yellowing resistance. Dispersing agent for pigments.

Dosage/Handling

Depending on the application in question the required dosage may vary over a wide range. If questions arise regarding detailed information on dosage and handling we refer to the respective technical information.

Food contact status

REWOPOL® B 2003 can not be used in compliance with existing recommendations/regulations in contact with food.

Registration status

The components of REWOPOL® B 2003 are listed in the following chemical inventories:

EINECS, TSCA, DSL, AICS, ECL, ENCS, PICCS and CHINA.

Storage stability

REWOPOL® B 2003 is stable in closed containers for a minimum of 12 months.

Packaging

REWOPOL® B 2003 must be stored in frost-free conditions

230 kg drums (920 kg each pallet)
1 000 kg containers

Hazardous goods classification

Information concerning

- classification and labelling according to regulations for transport and for dangerous substances
- protective measures for storage and handling
- measures in case of accidents and fire
- toxicity and ecological effects

is given in our material safety data sheets.

09/2015

Trademark notice and legal notice

This information and all further technical advice are based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

(Status: July 2015)

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