

# REWOPOL® D 510 NC

## Product description

Sodium-2-ethylhexanol sulphate.

## Physical properties

1. Appearance (20 °C)	clear yellow liquid
2. Active content	min. 36 %
3. pH value (10 %)	9.5– 10.5
4. Sodium sulphate	max. 2.5 %
5. Sodium chloride	max. 1.5 %

## Application fields

REWOPOL® D 510 NC is used as emulsifier for the production of emulsion polymers, especially:

- Polyvinyl Chloride
- Polyvinylidene Chloride
- Acrylonitrile Styrene
- Acrylonitrile Butadiene Styrene
- Styrene Butadiene Rubber
- Chloroprene
- Polyvinyl Acetate
- Vinyl Acrylate/ Vinyl Acetate Copolymers

REWOPOL® D 510 NC is used in textile application as caustic stable, low foam wetting agent especially in the mercerizing process.

## 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

BfR Recommendation V 3.b	Polystyrene
BfR Recommendation VI 2.b	Styrene-co- and graftpolymers
BfR Recommendation XIV A 2.d	Polymer dispersions
FDA Regulation 21 CFR 175.105	Adhesives

## Food contact status

Thus REWOPOL® D 510 NC meets the requirements of § 31 (1) of the German food and consumer goods law (LMBG).

## Registration status

The components of REWOPOL® D 510 NC are listed in the following chemical inventories:

EINECS, ENCS, ECL, TSCA, DSL, AICS, PICCS, China

### Storage stability

The product can be stored in sealed original package at temperatures between 20 °C and 30 °C for at least 12 months after date of delivery. At temperatures below 0 °C the product is sensitive to frost. If turbidity occurs, a clear solution can be regenerated by slowly heating the material whilst stirring. Exposure to frost and prolonged storage at temperatures above 40 °C or overheating should be avoided.

### Packaging

200 kg plastic drum  
Pallet size: 4 x 200 kg = 800 kg  
1 000 kg container

### 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.

07/2015

### Trademark notice and legal notice

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(Status: July 2015)

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