

Product information: 22301

disinfection laundry

- washing component of the RHEOSOL-Acid 5 procedure for laundry disinfection
- RKI-listing (§18 IfSG) of the RHEOSOL-Acid 5 procedure
- excellent stain removal and sustainable detergency
- economical by low dosage
- best results with gentle cleaning (certificate by Institut Hohenstein)



RHEOSOL-Basic

Pure detergent for large-scale laundries

Product description

Washing component of the RHEOSOL-Acid-5-procedure listed with RKI (Robert Koch Institut) in accordance with the directives.

Fields of application

Especially adequate for large-scale laundries, rest homes and hospitals.

Dosing instructions

Washing procedure in one dip procedure or two dip procedure possible. Disinfection washing procedure: Add 2-6g per litre liquor pure detergent RHEOSOL-Basic at a liquor ratio 1:5 (washing/liquor) and heat temperature to 60°C. In combination as well with RHEOSOL-Deso, RHEOSOL-Acid oder RHEOSOL-Active possible. Afterwards add 2ml per litre liquor RHEOSOL-Acid 5 and let it soak for 15 minutes at 60°C.

Spectrum of activity

Suitable for elimination of vegetative bacteria incl. mycobacteria as well as fungi incl. fungus spores; bactericide incl. TBC, fungicide incl. spores.

Contact times

Dosing specifications	Dosing details	Remark
0-7 ° dH (soft)	15g	single bath procedure (g/kg laundry, liquor ratio 1:5)
0-7 ° dH (soft)	10 + 10g	double bath procedure (g/kg laundry, liquor ratio 1:5)
7-14 ° dH (medium)	20g	single bath procedure (g/kg laundry, liquor ratio 1:5)
7-14 ° dH (medium)	15 + 12g	double bath procedure (g/kg laundry, liquor ratio 1:5)
14- 21 ° dH (hard)	25g	single bath procedure (g/kg laundry, liquor ratio 1:5)
14- 21 ° dH (hard)	20 + 15g	double bath procedure (g/kg laundry, liquor ratio 1:5)
21 ° dH (very hard)	30g	single bath procedure (g/kg laundry, liquor ratio 1:5)
21 ° dH (very hard)	25 + 18g	double bath procedure (g/kg laundry, liquor ratio 1:5)

Composition

<5% anionic tensides, <5% nonionic tensides, <5% soap, 5-15% phosphates, <5% phosphonates. Further ingredients: silicates, carbonates, corrosion- and greying inhibitors, optical brighteners.

Physico-chemical data

- pH-value 10 (1%) (application)

Labelling in accordance with the EC-directives

- H302 - Harmful if swallowed.
- H332 - Harmful if inhaled.
- H314 - Causes severe skin burns and eye damage.
- H335 - May cause respiratory irritation.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P310 - Immediately call a POISON CENTER/doctor.
- P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
- P314 - Get medical advice/attention if you feel unwell.

Accessories

48041001	Protective glasses with integrated side protection and plastic glasses in acc. to EN 166 single-packed in bags, carton with 100 pieces	piece
48036001	Protective gloves yellow, size S, package with 12 pairs 100 % natural latex, lined with cotton, rolled edging, suitable for the food processing industry	package
48036006	Protective gloves yellow, size M, package with 12 pairs 100 % natural latex, lined cotton, rolled edging, suitable for the food processing industry	package
48036005	Protective gloves yellow, size L, package with 12 pairs 100 % natural latex, lined cotton, rolled edging, suitable for the food processing industry	package
48036003	Protective gloves yellow, size XL, package with 12 pairs 100 % natural latex, lined cotton, rolled edging, suitable for the food processing industry	package
48036002	Protective gloves blue, 1 pair Latex, size 10, acid and alkaline-resistant (30 cm long) package with 12 pairs	package

Forms of delivery

Product code	Package size	Packaging unit
22301480	#NV	bag

Certificate and information

For additional information on this product, please see → www.rheosol.com – For specific questions or information about expert reports, please contact our office staff: Telephone: +49 2241 - 3923-70 e-mail: info@rheosol.de.

Environmental information

Wachendorff-Chemie GmbH produce under application of advanced, safe and environmentally friendly procedures and in compliance with high quality standards.