



desmanol® N

Alcohol-based rub for hygienic and surgical hand disinfection with skincare components.

Our plus:

- Provides skin-protection and care owing to its relipidation system and moisturizing properties
- Certified according to EN 1500 and EN 12791 standards
- Marked microbicidal activity against bacteria as well as fungi and lipophilic viruses (including HBV, HCV, HIV and vaccinia viruses)
- Marked remanence effect

Areas of application

Hygienic and surgical hand disinfection

Notes on use

desmanol® N is used undiluted. During the contact time for hygienic and surgical hand disinfection, doses of desmanol® N should be applied in such a way that the hands remain well moistened over the entire application period.

Microbiological efficacy

desmanol® N is:

- bacteriocidal (incl. TB bacilli)
- fungicidal*
- virucidal to a limited degree: HBV, HIV, HCV and vaccinia viruses

* according to RKI recommendation, Bundesgesundheitsblatt (Federal Health Gazette) 01/2004

Product data

Composition

100 g solution contains:
45 g propan-1-ol and 28 g propan-2-ol

Chemical-physical data

Liquid

Appearance:	Clear solution
Colour:	Blue
Density:	0.90 g/cm ³
Viscosity:	< 15 sec Flow time according to DIN 53 211. Stable between +2 °C and + 40 °C
Temperature stability:	Flocculation at -5 °C, but fully reversible from + 10 °C
Flash point	24 °C

Applied concentration / contact time

Area of application	Application recommendations
Hygienic hand disinfection	30 sec.
Surgical hand disinfection	1.5 min.
virucidal against enveloped viruses (incl. HIV, HBV, HCV) concerning RKI-recommendation Bundesgesundheitsblatt 01-2004	30 sec.
Viruses: - BVDV - Vaccinia	30 sec. 30 sec.

desmanol® N

Labelling according to EC-Directives

Xi:	Irritant
R10:	Flammable
R41:	Risk of serious damage to eyes.
R67:	Vapours may cause drowsiness and dizziness
S25:	Avoid contact with eyes
S26:	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Special notes

- For external application.
- Do not bring into contact with open flames or electrical heat sources that are switched on.

Environmental information

schülke manufactures products economically and with advanced, safe and environmentally friendly production processes while at the same time maintaining our high quality standards.

Expert opinions and informations

Please visit our website for an overview of all available literature/ reports on desmanol® N: www.schuelke.com

For answers to your specific questions, please call our product/ user helpline on: +49 40/521 00-666



Schülke & Mayr GmbH is certified according to DIN EN ISO 9001, DIN EN ISO 14001 and DIN EN ISO 13485 (Reg.-No. 004567-MP23) and has a validated environmental system in accordance with the Eco Audit Regulation (Reg.-No. DE-150-00003).



Schülke & Mayr GmbH
22840 Norderstedt, Germany
Phone +49 (0) 40 - 521 00 - 0
Fax +49 (0) 40 - 521 00 - 318
www.schuelke.com
mail@schuelke.com

Schülke & Mayr UK Ltd.
1 Jenkin Road
GB-Sheffield S9 1AT
Phone +44 (0) 1142 - 54 35 - 00
Fax +44 (0) 1142 - 54 35 - 01
mail.uk@schuelke.com

Schülke & Mayr Ges.m.b.H
Seidengasse 9
1070 Wien, Austria
Phone +43 (0) 1 - 523 25 01 - 0
Fax +43 (0) 1 - 523 25 01 - 60
office@schuelke.at