



Chemical Resistance Chart of Products used for Cleaning and Disinfection

AQUAPAL®
PURPLE SNAKE®
BLAUDIECK® LGD/LGDS
BLAUDIECK® LGDU/LGDSU

Date: November 2007

AQUAPAL® , PURPLE SNAKE® , BLAUDIECK® LGD/LGDS, BLAUDIECK® LGDU/LGDSU

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Basic information

All resistance specifications are guide values that can only be guaranteed for a restricted period of time. They are based on the analysis of the material of the inner lining of the hose in lab tests without dynamic load, on the operational experiences of our customers, on the documentation of manufacturers, and on comparisons with chemicals with similar properties.

If these specifications are not sufficient for the operator, individual tests must be carried out.

The table contains information on the maximum permitted concentration and temperature of the products in question. It takes the cleaning and disinfection cycles of the manufacturers into account.

Even when used properly, the resistance stated in the table does not represent unlimited durability. For details on our guarantee conditions and information on any other liability, see our general terms and conditions. The resistance list below constitutes a complete, indivisible unit in conjunction with our general terms and conditions. We are happy to provide our general terms and conditions for your perusal on request. The specifications in the resistance list are only guide values.

Depending on the dynamic load on the hose, the required cleaning cycle and frequency of the subsequent disinfection process, the temperature load, and other factors relating to the mode of operation, deviations may occur with regard to the resilience of the material of the inner lining of the hose. Moreover, the properties of the hose also depend on the flow rate, abrasion rate, duration and frequency of exposure, any contamination of the transported material, and the age of the hose.

Special features of extended disinfection cycles

In the case of extended disinfection cycles – such as those at the weekend or on public holidays, the concentration specifications of the disinfection manufacturer are to be reduced by at least 50%.

Resistance of hose cover

No definitive statements on the resistance of the hose cover of AQUAPAL®, PURPLE SNAKE®, BLAUDIECK® LGD/LGDS, and BLAUDIECK® LGDU/LGDSU are made in the table. However, basic properties such as temperature resistance, ozone resistance, and abrasion resistance are stated. If the hose cover is to be exposed to chemicals, it is absolutely necessary to consult with us first.

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Recommendation for storing hoses

In order to achieve the longest possible lifetimes and ensure the continuous usability of AQUAPAL®, PURPLE SNAKE®, BLAUDIECK® LGD/LGDS, and BLAUDIECK® LGDU/LGDSU, it is absolutely necessary to store and handle the products properly. For this reason, the hoses should be kept in dark, cool storage locations and should not be placed under situations of stress or strain. They should not be buckled or compressed, nor stored in excessively large batches. This is particularly true for large nominal widths and for fitted hose lines. Because of the possible accumulation of damaging ozone, storage locations where there are no electric motors should be chosen.

Consultancy service

If you have further questions in relation to specifications in the resistance list, our consultancy service will be happy to help you.

We provide advice to the best of our ability and knowledge; because of the particular importance of the advice given, we are happy to confirm our advice in writing on request.

ATTENTION!

When using the recommended products for cleaning or disinfection, please make sure that all necessary directions for use and warning directions of the safety data sheets have been carefully observed.

This list revokes the validity of all previous issues.

AQUAPAL®, PURPLE SNAKE®, BLAUDIECK® LGD/LGDS, BLAUDIECK® LGDU/LGDSU

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	Conc. %	Temp. °C	Conc. %	Temp. °C	Conc. %	Temp. °C	Conc. %	Temp. °C
Dr. Weigert								
Neomoscan FA 1	2	RT	2	RT	2	RT	2	RT
Neomoscan FA 1	2	85	0,5	60	1	60	2	85
Neomoscan FA 14			2	RT	2	RT	5	RT
Neomoscan FA 14	2	85	0,5	60	0,5	60	2	85
Neomoscan FA 18	5	RT	2	RT	2	RT	5	RT
Neomoscan FA 18	2	85	0,5	60	0,5	60	2	85
Neomoscan FA 510	5	RT	2	RT	2	RT	5	RT
Neomoscan FA 510	2	85	0,5	60	0,5	60	2	85
Niroklar	2,5	85	1	60	1	60	2,5	85
Niroklar 88	2	85	2	RT	2	RT	2	85
Niroklar 2000	2	85	2	60	1	70	2	85
Niroklar 4000 neu	2	85	1	RT	2	RT	2	85
Niroklar SF	2	85	1,5	50	1	50	2	85
Neomoscan Sepa	3	RT	1	50	1	RT	3	RT
Neomoscan Sepa	1,5	85	0,3	80	0,5	50	1,5	85
Neoseptal OS	1,5	40	1,5	RT	1	RT	1,5	40
Neoseptal PE	1	40	1	40	1	40	1	40
Neoseptal D	3	RT	1	RT	0,3	RT	3	RT
Neoseptal D	1	85	0,5	40	0,1	40	1	85
Neoseptal FD	2	85	0,5	40	0,5	RT	2	85
Neoseptal LF	2	85	0,5	50	0,5	50	2	85
Doscan RV-A plus Natronlauge	1 plus 2	85	0,5 plus 2	60	0,2 plus 2	60	1 plus 2	85
Doscan RV 2 plus Natronlauge	1 plus 2	85	0,5 plus 2	60	0,2 plus 2	60	1 plus 2	85
Doscan RV 4 plus Natronlauge	1 plus 2	85	0,5 plus 2	40	0,2 plus 2	50	1 plus 2	85
Doscan RV 665 plus Natronlauge	1 plus 2	85	0,5 plus 2	60	0,2 plus 2	60	1 plus 2	85

All disinfection products listed in the DVGW Technical Standards, Code of Practice W291 (dated March 2000) are generally recognized as safe for use with AQUAPAL®.
RT = ambient temperature

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AQUAPAL®, PURPLE SNAKE®, BLAUDIECK® LGD/LGDS, BLAUDIECK® LGDU/LGDSU

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	Conc. %	Temp. °C	Conc. %	Temp. °C	Conc. %	Temp. °C	Conc. %	Temp. °C
Ecolab								
P3-horolith USP	2	85	1	70	1	70	2	85
P3-horolith MSW	2	85	1	50	1,5	60	2	85
P3-horolith PA	2	85	2	60	2	60	2	85
P3-horolith V	2	85	1,5	50	0,1	60	2	85
P3-mip flüssig	2	85	1	60	1	40	2	85
P3-mip CIP	2	85	1	60	1	40	2	85
P3-mip Zentra	1	85	0,5	60	0,5	60	1	85
P3-trimeta HC	2	85	1	60	1	40	2	85
P3-trimeta MS	2	85	1	60	1	40	2	85
P3-ultrasil 10			1,5	50	1	50	2	85
P3-oxonia	2	RT	1,5	RT	0,3	RT	2	RT
P3-oxonia	2	85	0,5	40	0,1	40	2	85
P3-oxonia active	2	85	1,5	RT	1	RT	2	85
P3-oxonia active 150	2	85	0,5	50	0,5	RT	2	85
P3-oxysan	2	85	1,5	40	0,3	RT	2	85
P3-steril GA	1	85	0,75	RT	0,75	RT	1	85
P3-triquart	2	RT	0,4	RT	0,4	RT	2	RT
P3-triquart	1	85	0,2	80	0,1	50	1	85
P3-trimeta CID neu	3	RT	1	RT	1	RT	3	RT
P3-trimeta SAN	1	85	0,3	40	0,3	40	1	85
P3-trimeta TF	1	85	1,5	RT	0,5	RT	1	85
P3-ansep CIP	2	85	2	50	2	RT	2	85
P3-ansep ALU	2	85	1,5	60	1,5	RT	2	85
P3-stabilon WT	1	85	0,5	RT	0,1	RT	1	85
P3-stabilon MEX			2	80	1	40	2	85
P3-stabilon plus Natronlauge			0,3 plus 2	40	0,3 plus 2	RT	0,5 plus 2	85
P3-stabicip EA plus Natronlauge			0,5 plus 2	60	0,5 plus 2	RT	0,5 plus 2	85
Trimeta ES	2	RT	2	RT	2	RT	2	RT
Trimeta NOD	0,5	20	0,5	20	0,5	20	0,5	20
Trimeta DUO	2	40	2	40	1	40	2	40
Feldmann Chemie								
Herlisil	3	RT	1	RT	0,3	RT	3	RT
Herlisil	1	85	0,5	40	0,1	40	1	85
Herlisil-bse-AL	2	85	1,5	60	1	60	2	85
Herlisil-bse-s	2	85	2	60	2	60	2	85
Herlisil-bse-FS 1	2	85	1,5	50	1	50	2	85
Herlisil-bse-f	2	85	2	60	1	60	2	85
Herlisil-bse-sw	2	85	2	60	2	60	2	85
Herlisil 846	1	85	0,5	40	0,3	RT	1	85

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	Conc. %	Temp. °C	Conc. %	Temp. °C	Conc. %	Temp. °C	Conc. %	Temp. °C
Finktec								
Fink Acid 20	2	85	1	RT	1,5	RT	2	85
FT-52 CIP	2	85	2	60	2	60	2	85
FT-53 CIP	2	85	2	60	2	60	2	85
FT-58 CIP	2	85	2	60	2	60	2	85
FT-61 CIP	2	85	2	RT	2	60	2	85
FT-62 CIP	1	80	1	80	1	80	1	80
FT-65 CIP	2	85	1,5	60	2	60	2	85
FT-69 CIP	2	85	1	60	1	60	2	85
FT-71 CIP	1	85	2	RT	2	RT	1	85
FT-84 CIP	2	85	2	RT	2	60	2	85
FT-88 CIP	5	RT	0,5	RT	3	RT	5	RT
FT-88 CIP	2	85	0,1	40	1,5	60	2	85
FT-98 CIP	2	85	2	60	2	60	2	85
FT-99 CIP	1	85	1	RT	2	RT	1	85
FT-101 DES	1	85	1	40	0,7	RT	1	85
FT-102 DES	2	85	1,5	RT	1,5	RT	2	85
FT-116 DES	5	RT	1	RT	2	RT	5	RT
FT-116 DES	2	85	0,1	40	1	50	2	85
FT-121 DES	2	85	2,5	RT	1	RT	2	85
FT-122 DES	3	RT	0,5	RT	1,5	RT	3	RT
FT-122 DES	1	85	0,1	40	0,5	50	1	85
Ökoron 10	3	RT	1	RT	0,3	RT	3	RT
Ökoron 10	1	85	0,5	40	0,1	40	1	85
Okoron 11	5	RT	1,5	RT	0,5	RT	5	RT
Ökoron 11	2	85	0,5	50	0,1	40	2	85
Ökoron 12	2	85	0,5	50	0,4	RT	2	85
Ökoron 16	1	85	0,5	RT	0,3	RT	1	85
Ökoron 20	3	RT	1	RT	0,3	RT	3	RT
Ökoron 20	1	85	0,5	40	0,1	40	1	85
FT-80 CIP plus Natronlauge	1 plus 2	85	0,5 plus 2	RT	0,3 plus 2	60	1 plus 2	85
FT-210 FRG plus Natronlauge	0,5 plus 2	85	0,2 plus 2	RT	0,2 plus 2	60	0,5 plus 2	85
FT-211 FRG plus Natronlauge	0,5 plus 2	85	0,2 plus 2	RT	0,1 plus 2	80	0,5 plus 2	85
FT-212 FRG plus Natronlauge	0,5 plus 2	85	0,2 plus 2	RT	0,1 plus 2	80	0,5 plus 2	85
FT- 09 DES	1	80	1	80	1	60	1	80
FT-112 DES	1,5	40	1,5	40	1	40	1,5	40

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	Conc. %	Temp. °C	Conc. %	Temp. °C	Conc. %	Temp. °C	Conc. %	Temp. °C
Johnson Diversey								
VA04 Super Dilac	2	85	2	60	1,5	60	2	85
VA05 Pascal	2	85	1	80	1,5	60	2	85
VA08 Basic	5	RT	3	RT	2	RT	5	RT
VA08 Basic	2	85	1	50	1,5	60	2	85
VA10 Divbrau	2	85	1	60	1	40	2	85
VC02 Total	3	RT	3	RT	2	RT	3	RT
VC02 Total	1,5	85	0,5	60	0,5	60	1,5	85
VC10 Mach 5	1,5	85	1	50	1	40	1,5	85
VC13 Diverspray	5	RT	3	RT	3	RT	5	RT
VC13 Diverspray	2,5	85	1,5	60	1,5	60	2,5	85
VC71 Profile	5	RT	1	50	1	RT	5	RT
VC71 Profile	3	85	0,3	80	0,5	50	3	85
VA03 Aluwash	2	85	2	60	1,5	50	2	85
VC19 Softsafe	3	85	1,5	60	1	60	3	85
VC77 Highstar	2	85	2	60	1,5	60	2	85
VA35 Acidplus	5	RT	2	RT	1	RT	5	RT
VA35 Acidplus	2	85	0,3	60	0,1	60	2	85
VB31 Booster	3	RT	1	RT	0,3	RT	3	RT
VB31 Booster	1,5	85	0,5	40	0,1	40	1,5	85
VS05 g Divosept S 613	2	85	0,7	60	0,5	RT	2	85
VK38 Hypoclean	2	85	3	RT	1,5	RT	2	85
VT05 Divosan Activ	2	85	1	40	1	40	2	85
VT06 Divosan Forte	2	85	1	50	1	50	2	85
VC94 DivoCip	2	85	2	50	2	RT	2	85
VC94 DivoCip plus Natronlauge	1 plus 1	85	1 plus 1	60	1 plus 1	RT	1 plus 1	85
VB09 Divo MR plus Natronlauge	1,5 plus 2	85	1,5 plus 2	50	1,5 plus 2	RT	1,5 plus 2	85
VB63 Divo SC plus Natronlauge	0,5 plus 2	85	0,5 plus 1	RT	0,5 plus 1	RT	0,5 plus 2	85
VB29 Adjust plus Natronlauge	0,5 plus 2	85	0,2 plus 2	40	0,2 plus 2	RT	0,5 plus 2	85
VB62 Adchlor plus Natronlauge	0,5 plus 2	85	0,3 plus 2	40	0,5 plus 2	RT	0,5 plus 2	85
Calvatis								
Calgonit BWM	5	RT	0,3	80	1	RT	5	RT
Calgonit BWM	2	85	2	60	0,5	50	2	85
Calgonit DSD	1	85	0,5	RT	1	RT	1	85
Calgonit DSK	2	85	1	RT	1	RT	2	85
Calgonit SN 554	5	RT	3	RT	3	RT	5	RT
Calgonit SN 554	2	85	1	70	1	70	2	85
Calgonit TRS	2	85	2	50	2	RT	2	85
Calgonit sterilid forte 15	2	85	1	50	1	40	2	85
Jalu sauer	1,5	85	0,3	60	0,1	60	1,5	85
Sporexalin forte	1	85	0,5	RT	1	40	1	85
Sporexalin forte cid	1	85	0,5	RT	0,5	RT	1	85
Calgonit TRS plus calgonit 7013	1 plus 2	85	1 plus 1	RT	1 plus 1	RT	1 plus 2	85
Calgonit CNT plus Natronlauge	1 plus 2	85	1 plus 2	60	1 plus 2	70	1 plus 2	85
Calgonit LA flüssig plus Natronl.	1 plus 2	85	0,5 plus 2	70	0,5 plus 2	70	1 plus 2	85

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	Conc. %	Temp. °C	Conc. %	Temp. °C	Conc. %	Temp. °C	Conc. %	Temp. °C
Sopura								
Chlorosept B	1,5	85	1	40	1	60	1,5	85
Chlorosept SH	2	85	1	40	1	70	2	85
Detal HP	5	RT	2	RT	1	RT	5	RT
Detal HP	2	85	1	60	0,1	60	2	85
Detam	1,5	85	1,5	RT	1	40	1,5	85
DT 3 sauer	2	85	5	RT	3	RT	2	85
DT 6	10	RT	10	RT	5	RT	10	RT
DT 6	3	85	2	60	2	50	3	85
Alkamix L	5	RT	3	RT	3	RT	5	RT
Alkamix L	2,5	85	1,5	60	1,5	60	2,5	85
AM 2 B	0,5	85	0,3	RT	0,1	RT	0,5	85
AM 50	1	85	1	RT	0,1	RT	1	85
ATR sauer B	2	85	2	50	1	60	2	85
ATR sauer BN	2	85	3	RT	2	RT	2	85
BC 1 D	3	85	2	RT	2	60	3	85
BC 3	3	85	2	RT	2	RT	3	85
Iodosept	1	85	0,2	RT	0,2	RT	1	85
Lubrsept GA 2	1	85	0,5	RT	1,5	RT	1	85
Microsept GA	1	85	0,5	RT	0,2	RT	1	85
Microsept OF	1	85	0,5	RT	0,3	RT	1	85
PS 75	2	85	2	40	1	40	2	85
Purexol flüssig	2	85	1,5	40	1	70	2	85
Purexol 2	2	85	1	40	1	50	2	85
Purokeg sauer	3	85	2,5	50	1,5	60	3	85
Quasa Spezial	1	85	1	RT	1,5	RT	1	85
Quasa PS-VR	1	85	1	RT	0,8	RT	1	85
Septacid	2	85	2,5	RT	1	RT	2	85
Septacid S	3	RT	1,5	RT	1	RT	3	RT
Septacid S	1	85	0,75	50	0,2	50	1	85
Septosol DC-C	0,5	85	0,2	RT	0,1	RT	0,5	85
Sopuracid	2	85	2	RT	1,5	RT	2	85
Microsept 2 B	2	85	0,5	40	0,5	RT	2	85
ATR sauer BM	2	85	1,5	40	1	40	2	85
ATR sauer SP	2	85	3	RT	2	RT	2	85
ATR sauer SP-I	3	85	2	40	1	40	3	85
Sopuroxid	2	85	1,5	RT	1	40	2	85
Sopursept K plus DT 6	0,35 plus 1,5	60	0,2 plus 0,6	40	0,2 plus 0,5	40	0,35 plus 1,5	60
Sopursept K plus PS 75	0,3 plus 1,5	60	0,3 plus 1,5	40	0,2 plus 1,5	40	0,3 plus 1,5	60
N 5 BN plus Natronlauge	0,2 plus 2	85	0,2 plus 2	60	0,2 plus 2	40	0,2 plus 2	85
Sopursept K plus Detal HP	0,3 plus 1,5	60	0,2 plus 1	40	0,2 plus 0,8	40	0,3 plus 1,5	60
Septosol plus DT 6	1 plus 2	85	0,2 plus 0,5	80	0,2 plus 0,5	60	1 plus 2	85
N 5 B plus Natronlauge	0,2 plus 2	85	0,2 plus 2	60	0,2 plus 2	40	0,2 plus 2	85
Septosol DS C plus DT 6	0,5 plus 2	85	0,2 plus 1	RT	0,2 plus 1	RT	0,5 plus 2	85
Septosol NG plus DT 6	1 plus 1	85	1 plus 1	RT	1,5 plus 1	RT	1 plus 1	85

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	Conc. %	Temp.°C	Conc. %	Temp.°C	Conc. %	Temp.°C	Conc. %	Temp.°C
Tensid Chemie								
ADISAN-BLAU	2,5	85	1,5	70	1	70	2,5	85
RA-1 AL	5	RT	2	RT	2	RT	5	RT
RA-1 AL	2,5	85	1	60	1	60	2,5	85
RA-2	5	RT	3	RT	3	RT	5	RT
RA-2	3	85	1,5	60	1,5	60	3	85
RS-3	2	85	1	70	1	70	2	85
RS-6	5	RT	2	RT	2	RT	5	RT
RS-6	2	85	1	40	1	60	2	85
WEICOCID® 500	2	85	1	RT	1	RT	2	85
OCTOZON®	1	85	0,5	RT	0,1	RT	1	85
OCTOZON®-G Spezial	1	85	0,1	50	0,1	50	1	85
OCTOZON®-SAUER AT	1	85	0,5	50	0,5	80	1	85
OCTOZON®-SAUER AT 2	1,5	85	0,8	50	0,8	RT	1,5	85
PEROSIN	3	RT	1	RT	0,3	RT	3	RT
PEROSIN	1,5	50	0,5	40	0,5	RT	1,5	50
KOMBICID®	2	85	1	RT	1	40	2	85
KOMBICID®-AT	2	85	1,5	RT	1	70	2	85
OCTOZON®-SPEZIAL	0,15	RT	0,15	RT	0,1	RT	0,15	RT
OCTOZON®-G	0,15	RT	0,15	RT	0,1	RT	0,15	RT
PEROSIN-S	0,5	50	0,5	50	0,5	RT	0,5	50
PEROSIN-SK	0,5	50	0,5	50	1,0	RT	0,5	50
PEROSIN-SK	1,5	RT	1,5	RT	1,0	RT	1,5	RT
DB-F	0,3	60	0,3	60	0,2	60	0,3	60
DB-F Spezial	0,2	60	0,2	60	0,2	RT	0,2	60
WEICOCID®-600	1,5	RT	1,5	RT	1,0	RT	1,5	RT
RIMANSAN®-AQ	0,5	RT	0,5	RT	0,3	RT	0,5	RT
SANAL®-386	1,0	RT	1,0	RT	0,7	RT	1,0	RT
AKTALON-50 + NaOH	0,3 plus 5,0	60	0,3 plus 5,0	60	0,2 plus 5,0	60	0,3 plus 5,0	60
Wigol								
ALU-Cleaner SK	5	RT	2	60	1	RT	5	RT
ALU-Cleaner SK	2	85	0,3	80	0,5	50	2	85
Tankreiniger A NK	2	85	0,5	60	0,5	60	2	85
Tankreiniger G Extra	2	85	2	RT	2	RT	2	85
Tankreiniger CIP SP SA	2	85	1,5	50	1	60	2	85
CIP Reiniger CL Extra	5	RT	2	RT	2	RT	5	RT
CIP Reiniger CL Extra	2	85	1	50	1	40	2	85
Hydrosan Stabil	2	85	1	40	1	40	2	85
Commodities								
caustic soda	10	RT	5	RT	5	RT	10	RT
caustic soda	5	90	2	85	2	85	5	90
phosphoric acid	10	RT	5	RT	5	RT	10	RT
phosphoric acid	5	90	3	80	1	70	5	90
nitric acid	5	RT	2	RT	2	RT	5	RT
nitric acid	2	90	0,1	85	0,2	60	2	90
sulphuric acid	5	RT	5	RT	3	RT	5	RT
sulphuric acid	3	90	2	50	1	40	3	90
hydrogen peroxide	2	50	1	RT	0,3	RT	2	50
tap water max. 30 minutes		95		95		90		95
steam max. 60 minutes		110		110		110		110
steam max. 30 minutes		130		130				130
steam max. 20 minutes						130		

All disinfection products listed in the DVGW Technical Standards, Code of Practice W291 (dated March 2000) are generally recognized as safe for use with AQUAPAL®.
RT = ambient temperature

ATTENTION!

When using the recommended products for cleaning or disinfection, please make sure that all necessary directions for use and warning directions of the safety data sheets have been carefully observed.