



Munkadur®
Tank Lining System
for Beverage and
Water Tanks



Compatibility List

for

Detergents and Disinfectants

against

**Munkadur® Classic
& Munkadur® GL**

Date of Revision: July 2017

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

Munkadur® Classic and Munkadur GL are approved internal coatings for tanks in contact with foodstuffs like beer, wine, sparkling wine and mineral water.

The undermentioned results are based on laboratory tests at room temperatures ($20\text{ °C} \pm 2\text{ °C}$; period of time: 26 days and 1,248 cycles resp., 30 minutes each) and under observance of specific physical conditions, as well as the original mixture of detergent and disinfectant during the laboratory test.

In practice, detergents and disinfectants are used in various other combinations and cycles. Despite the information given, an effect on the lining cannot be excluded.

In all cases where these agents are combined with other agents – even in minimal quantities – or the agent is not listed please consult our laboratory

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Symbol	Legend
R	Detergent
D	Disinfectant
R+D	Combined detergent/disinfectant
% v/v	Percent per volume
% wt.	Percent by weight
CL	Munkadur Classic
GL	Munkadur GL
++	Well suited Brightness loss: < 20 % points
+	Suited, slight discoloration of the surface may occur in the long term Brightness loss: < 20 % points
o	Conditionally suited, discoloration may occur in the long term Brightness loss: < 30 % points
±	Less suited, the surface is plainly matted Brightness loss: > 30 % points

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

- Not suited, lining is destroyed
* Roughening of the surface possible

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
ASIRAL GmbH						
ASIRAL BCL	R+D	1 %			++	
ASIRAL CIP	R+D	1 %			++	
ASIRAL CS 207	R	1 %			++	
ASIRAL CSA	R	0.5 %			++	++
ASIRAL CSA	R	1 %			+	+
ASIRAL CSP	R	1 %			0	
ASIRAL DES BA	D	1 %			++	
ASIRAL Duosept-process	D	2.0 ppm		chlordioxide	++	
ASIRAL Duosept-process	D	1.2 ppm		chlordioxide + phosphoric acid 1.5 %	++	
ASIRAL MBE-P	D	1 %			++	
ASIRAL Monobromoacetic acid	D	1 %		(cold area)	++	
ASIRAL Monobromoacetic acid	D	1 %		(warm area)	++	
ASIRAL Peracetic acid BK	D	0.1 %			++	
ASIRAL Persteril CIP	D	0.1 %			++	++
ASIRAL Persteril 15	D	0.1 %			++	
ASIRAL SP	R	0.5 %			++	++
ASIRAL SP	R	1 %			+	+
ASIRAL Synox SEP	R	1 %			++	++
ASIRAL Synox SW	R	1 %			++	++
ASIRAL 245	R	1 %			++	++
BAYROL GmbH →						
please refer to TENSID-CHEMIE						
BIESTERFELD						
Webco acide	R	3 %			++	
Webco AR special		2 %			++	
Webco calplex 50	R	0.5 %		plus NaOH 2 %	++	
Webco R	R	1.5 %			++	
Webco RD	R+D	1 %			++	
Webco sp liquid	R	2 %			++	
BIO-CIDE International, Inc.						
Oxine Solution	D	79 ppm			++	
Oxine Solution	D	325 ppm			0	

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
BTC Products and Services (PTY) LTD						
RTU OXINE WT	D	2 ppm			++	++
RTU OXINE WT	D	5 ppm			++	+
RTU OXINE WT	D	10 ppm			0	0
CALVATIS GmbH						
calgonit BWM	R+D	1 %			++	
calgonit BWM	R+D	2 %			0	
calgonit CNT	R	0.5 %		plus NaOH 50 %ig 2 %	++	
calgonit combi T liquid	R	2 %			±	
calgonit DB	D	2 %			++	++
calgonit DSD	R+D	0.7 %			±	
calgonit DSK	D	0.5 %			++	
calgonit DSK	D	1 %			++	
calgonit Duocip	R+D	1.35 %			++	++
calgonit Duocip P	R	1.5 %				+
calgonit 1160	R	0.4 %		plus NaOH 3 %	++	++
calgonit GXS	R	1 %			++	
calgonit LA liquid	R	0.5 %		plus NaOH 50 %ig 2 %	++	
calgonit LGS	R	2 %			++	++
calgonit SN 554/LGS	R	1 %			+	
calgonit SN 554/LGS	R	2 %			+	
calgonit quat P	D	2 %			++	
calgonit R liquid special	R	2 %			++	++
calgonit R liquid HA	R	1.4 %			++	
calgonit 6010	R+D	2 %			++	++
calgonit 7013	D	0.3 %			++	
calgonit SMO	R	1 %			++	++
calgonit SN 588	R+D	2 %			++	++
calgonit SN 590	R+D	2 %			++	±
calgonit SP	R	1 %			++	
calgonit SP	R	2 %			+	
calgonit ST	R+D	3 %			++	
calgonit TRD	R+D	1 %			++	
calgonit TRS	R	1 %			+	
calgonit TRS	R	2 %			0	
calgonit TRS	R+D	1 %		plus calgonit SAL 0.3 %	+	
calgonit TRS	R+D	1 %		plus calgonit 7013 0.3 %	++	

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
calgonit U liquid special	R+D	2 %			++	
calgonit combi T	R+D	1 %			++	
Jalu sauer	R	1 %			++	++
Jalu sauer	R	2 %			+	
Jalu sauer	R+D	1 %		plus calgonit 7013 0.3 %	+	
Sporexalin forte	D	0.5 %			++	
CHEMISCHE FABRIK DR. WEIGERT						
doscan RV 4	R	0.3 %		plus NaOH 1.5 %	++	++
doscan RV 665	R	0.3 %		plus NaOH 1.5 %	++	
neomoscan AFM	R	3 %			++	
neomoscan FA 1	R	2 %			++	
neomoscan FA 18	R	2 %			++	
neomoscan RD	R	2 %			±	
neomoscan PA 19	R	2 %			++	
neomoscan Sepa	R+D	1 %			±	
niroklar	R	2 %			++	
niroklar Sauer liquid	R	1 %			++	
niroklar 66	R	4 %			±	
niroklar 77	R	4 %			++	
niroklar 88	R	2 %			++	
niroklar 88	R	4 %			±	
neoseptal compact D	R+D	1.5 %			++	++
neoseptal OS	D	2 %			++	
neoseptal PE	D	1 %			++	
neoseptal PE 15	D	0.2 %			++	
neoseptal PE 15	D	0.2 %		plus niroklar Sauer liquid 0.5 %	++	
ECOLAB GmbH & Co. OHG						
Advantis 210		2 %	2.9 %		++	
Foam Shine			2 %		++	
Defoam Acid			4 %		++	
KX 1073			2 %		++	
Mip C		1.77 %	2.5 %		++	
Mip CA		1.39 %	2 %		++	
Mip M		4.07 %	5 %		++	
Mip MA		1.63 %	2 %		++	
Mip SC		3.19 %	4.5 %		++	
Mip SCA		3.17 %	4.5 %		++	

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
Mip SM		4.09 %	5 %		++	
Mip SMA		2.46 %	3 %		++	
Mip MX		2.33 %	3 %		++	
Mip SMX		2.31 %	3 %		++	
P3-ansep ALU		1.5 %	1.9 %		++	
P3-ansep CIP		2 %	2.4 %		++	
P3-asepto MT		2 %	2 %		++	
P3-flüssig OS (P3-liquid OS)		2 %	2.5 %		++	
P3-horolith BSR		1 %	1.7 %		++	
P3-horolith FL		2 %	2.6 %		++	
P3-horolith LF /VR 2260-1)		1.5 %	2 %		++	
P3-horolith LT		1.65 %	2 %		++	
P3-horolith V		0.8 %	1 %		++	
P3-horolith V		0.8 %	1 %	plus P3-oxonia active 1 % weight	++	
P3-horolith V		0.8 %	1 %	plus P3-oxonia active 150 0.3 % weight	++	
P3-hypochloran		1 %	1.2 %		++	
P3-mip CIP		2 %	2.7 %		++	
P3-mip zentra		2 %	2.9 %		++	
P3-oxonia		1 %	1.1 %		++	
P3-oxonia active		0.9 %	1 %		++	
P3-oxonia active S		0.3 %	0.35 %		++	
P3-oxonia active 150		0.25 %	0.3 %		++	
P3-oxysan		0.28 %	0.3 %		++	
P3-oxysan		0.46 %	0.5 %		+	
P3-oxysan CM		0.45 %	0.5 %		++	
P3-oxysan ZS		0.37 %	0.4 %		++	
P3-polix PH		1 %	1.7 %		++	
P3-prevafoam PB		0.1 %	0.1 %		++	
P3-reen konz. (P3-stabicip RN)		1 %	1.4 %	plus NaOH 3 %	++	
P3-romit DES		0.3 %	0.3 %		++	
P3-SR 395		0.8 %	1 %		++	
P3-stabicip EDT		0.5 %	0.6 %	plus NaOH 2 %	++	
P3-stabicip FF		0.5 %	0.5 %	plus NaOH 3,5 %	++	++
P3-stabicip oxi		0.5 %	1 %	plus NaOH 1 %	+	
P3-stabilon BW		0.4 %	0.5 %	plus NaOH 5 %	++	
P3-stabilon MEX POWER		0.46 %	0.6 %	plus NaOH 3 %	++	
P3-stabilon SF		0.3 %	0.3 %	plus NaOH 3 %	++	
P3-stabilon WT		0.5 %	0.5 %	plus NaOH 3 %	++	
P3-steril GA		1 %	1 %		++	

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against Munkadur Classic & Munkadur GL

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
P3-topactive DES		3 %	3.2 %		++	
P3-topactive 200		6 %	7 %		++	
P3-topactive 200 DK		6 %	7 %		++	
P3-topactive 500		6 %	7.5 %		++	
P3-topactive LA		6 %	6.5 %		++	
P3-topax 12		4.6 %	5 %		++	
P3-topax 19		4.1 %	5 %		++	
P3-topax 52		4 %	5 %		++	
P3-topax 56		4.1 %	5 %		++	
P3-topax 58		4.5 %	5 %		++	
P3-topax 66		4.4 %	5 %		++	
P3-topax 990		5 %	5 %		++	
Trimeta BBT		0.9 %	1 %		++	
Trimeta DUO		1.6 %	2 %		++	
Trimeta ES		1.7 %	2 %		++	
Trimeta NOD		0.4 %	0.5 %		++	
P3-trimeta liquid		2 %	2.4 %		++	
Trimeta LPC		1.7 %	2 %		++	
P3-trimeta MS		1.4 %	2 %		++	
P3-trimeta MS		1.4 %	2 %	plus P3-oxonia active 150 0.3 %	+	
P3-trimeta OP		1.8 %	2 %		++	
P3-trimeta OP		1.8 %	2 %	plus P3-oxonia active 150 0.3 %	++	
Trimeta PLUS		1.4 %	2 %		++	
Trimeta PSF		1.8 %	2 %		++	
P3-trimeta TF		2 %	2.5 %		++	
P3-triquart		0.3 %	0.3 %		++	
P3-triquart S-AT		2 %	2.3 %		++	
P3-triquart AC		1 %	1.2 %		++	
Vortexx		0.28 %	0.3 %		++	
Vortexx		0.46 %	0.5 %		+	
Stabilon WTN		0.5 %	0.5 %	plus NaOH 3 %	++	
Trimeta CD		1.68 %	2.0 %		++	
EOX International BV						
EOXIDE LQ 75	D	2.0 ppm			++	++
FINKTEC GmbH						
FINK Acid Combi	R+D	2.3 %		# 2.0 % weight	++	
FT – 13 FRG	R	0.39 %		plus NaOH 3.0 % weight	++	

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
FT – 210 FRG	R	0.3 %		plus NaOH 2.0 % weight	++	
FT – 211 FRG	R	0.1 %		plus NaOH 2.0 % weight	++	
FT – 212 FRG	R	0.3 %		plus NaOH 2.0 % weight	++	
FT – 52 CIP	R	2 %			++	
FT – 52 CIP	R	2 %		plus FT-164 CIP 0.15 %	++	
FT – 53 CIP	R	1 %			++	
FT – 55 CIP	R	1 %			+	
FT – 58 CIP	R	2 %			++	
FT – 61 CIP	R	2 %			++	
FT – 62 CIP	R	2 %			++	
FT – 62 CIP	R	2 %		plus FT-164 CIP 0.15 %	++	
FT – 65 CIP	R	2 %			++	
FT – 66 CIP	R+D	2 %			++	
FT – 67 CIP	R	1.7 %			++	
FT – 69 CIP	R+D	1 %			+	
FT – 71 CIP	R	2 %			++	
FT – 73 CIP	R	0.45 %		plus NaOH 3.0 % weight	++	
FT – 80 CIP	R	0.3 %		plus NaOH 2.0 % weight	++	
FT – 81 CIP	R+D	2 %			++	
FT – 82 CIP	R	0.5 %		plus NaOH 3.0 % weight	++	
FT – 84 CIP	R	2 %			++	
FT – 88 CIP	R	2 %			++	
FT – 89 CIP	R+D	1 %			++	
FT – 91 CIP	R	3 %			++	
FT – 98 CIP	R	2 %			++	
FT – 99 CIP	R	2 %			+	
FT – 101 DES	D	1.5 %			++	
FT – 102 DES	D	1 %			+/-	
FT – 104 DES	D	0.7 %			++	
FT – 105 DES	D	1 %			++	
FT – 108 DES	R+D	2 %			++	
FT – 109 DES	R+D	2 %			++	
FT – 110 DES	R+D	1.3 %			++	
FT – 111 DES	R+D	1 %			++	
FT – 112 DES	R+D	1 %			++	
FT – 114 DES	R+D	1 %		plus methane sulphonic acid 3.0 % weight	++	
FT – 116 DES	D	2 %			++	
FT – 121 DES	D	1.5 %			++	
FT – 122 DES	D	1 %			++	

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
FT – 125 DES	D	1 %			++	
FT – 166 CIP	R	3 %			++	
FT – 168 CIP	R	0.29 %		plus NaOH 3.0 % weight	++	
FT – 191 CIP	R	4 %			++	
FT – 192 DES-CIP	R+D	3 %			+	
FT – 213 FRG	R	0.3 %		plus NaOH 2.0 % weight	+	
FT – 386 SP	R	2 %			++	
FT – 45 SR	R+D	4 %			+	
FT – 46 SR	R	4 %			++	
ÖKORON® 10	D	2 %			++	
ÖKORON® 11	D	0.5 %			++	
ÖKORON® 12	D	0.3 %			++	
ÖKORON® 12	D	0.3 %		plus FT-52 CIP 0.8 % v/v	++	
ÖKORON® 12	D	0.3 %		plus FT-65 CIP 2.0 % v/v	+	
ÖKORON® 15	R+D	2 %			++	
ÖKORON® 16	R+D	0.5 %			++	
ÖKORON® 17	D	1 %			++	
ÖKORON® 20	R+D	0.5 %		plus NaOH 3.0 % weight	++	
ÖKORON® 22	R+D	2 %			+	
ÖKORON® 23	R+D	5 %			+	
Rauchharz Entferner	R	4 %		“Smoke resins remover extra strong”	++	
GOLDSCHMIDT AG						
Hidosin	D	1 %			++	
Somplex combi S	R+D	1 %			++	
Somplex Tank	R	1 %			++	
Somplex Tank	R	3 %			±	
Tego-cid IM	D	0.5 %			++	
Tego-cid BG	D	1 %			++	
GRAJECKI GmbH & Co.						
Imunell A 55	D	0.1 %			++	
Imunell Aldecid	D	0.2 %			++	
Imunell Aldecid LW	D	0.4 %			++	
Imunell Aldecid LW-plus	D	0.4 %			++	
Imunell S 45	D	0.2 %			++	
Imunell S 45 forte	D	0.2 %			++	
Imunell U 15	D	0.3 %			++	
Imunell U 15 forte	D	0.3 %			++	

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
Imunell V 80	D	0.2 %			++	
HISPANO QUIMICA S.A. - Tenyder						
Adilex BT	R	0.2 %		plus NaOH 4 %	+	
Bacterol B-200	D	1 %			++	
Bacterol C-100	R+D	1 %			++	
Bacterol I-200	D	0.3 %			o*	
Bacterol I-200	D	0.3 %		plus sulphuric acid 1 %	+*	
Bacterol I-300	D	0.3 %		plus sulphuric acid 1 %	++	
Bacterol 58	R+D	1 %			+	
Bacterol 2020	D	2 %			o*	
Bacterol 9500	D	0.5 %			++	
Bacterol PAS-10	D	0.5 %			++	
Clepol P-48	R	8 %			++	
Clepol TS	R	1 %			++	
Clepol TB-50	R	1 %			++	
Glass Adilex SL	R	0.3 %		plus NaOH 4 %	++	
HYPRED Hygiene						
Deptacid BRS	R	2 %			++	
Deptal RIV	R	1.3 %			++	++
Deptal WS	R	2 %			++	
Deptil BFC	D	2 %			++	++
MAV GmbH						
IMECA Annolyte	D	4 %			++	
Oxilite Sautter HV						
HyperDes plus	D	1 %			++	++
PURIN-Chemie GmbH						
Clarín sauer	R	0.75 %			++	
Clarín sauer	R	1.5 %			o	
Purin E-Konzentrat	R+D	0.3 %			++	
Purin SKB	R	1 %			++	
Purin spezial	D	0.3 %			++	
Purin spezial	D	0.6 %			++	
Redesdo GmbH						

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
TBN-NEU	R+D	10 %			++	++
SealedAir / Diversey						
Acidbrite 9	R	2.5 %			++	
Acidbrite 9	R+D	2 %		plus Dual CIP Alpha 0.25 Vol. %	++	
Adchlor	R	0.3 %		plus NaOH 3 %	+	+
Adjust	R	0.5 %		plus NaOH 2 %	++	+
Advantage Plus	R	3 %			++	
Aluwash	R	2.5 %			++	+
Antifoam 10-30	R	0.02 %		plus NaOH 2 %	++	
Basic	R	2 %			++	±
Basic	R	1 %			++	+
Basic	R+D	2 %		plus Dual CIP Alpha 0.25 Vol. %	++	±
Basic	R+D	1 %		plus Dual CIP Alpha 0.25 Vol. %	++	o
Beta	R	2 %			++	-
Beta	R	1 %			++	o*
Beta	R+D	2 %		plus Dual CIP Alpha 0.25 Vol. %	++	-
Beta	R+D	1 %		plus Dual CIP Alpha 0.25 Vol. %	++	o*
Booster	R	0.4 %		plus NaOH 2 %	++	+
Breltak	R	2 %			++	+
Bruspray acid	R	3 %			++	+
Bruspray BX	R+D	1 %			++	
Bruspray liquid	R	4 %			++	
Clenebrite	R	3 %			++	++
Copper plus	R	0.3 %		plus NaOH 2 %	+/-	+
Deogen	R+D	2.5 %			++	++
Dilac MTS	R	2 %			++	
Dilac R	R	3 %			++	
Divbrau	R	3 %			++	+
Diverflow AK 116	R	0.3 %		plus NaOH 2 %	++	++
Diverflow AK 116	R	0.2 %		plus NaOH 2 % plus Divo MR 4 %	+	++
Diverflow RS 115	R	0.3 %		plus NaOH 2 %	++	++
Divo Cip	R+D	3 %			++	++
Divo Peroxy	R	0.5 %		plus NaOH 1.5 %	++	+
Divosan Aktiv	D	1 %			++	++
Divosan DB	D	1.5 %			++	
Divosan Forte	D	0.3 %			++	++
Divosan Forte	D	0.15 %		plus Pascal 1 %	++	+
Divosan Forte	D	0.15 %		plus Divomil ES plus 1 %	++	

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
Divosan Mezzo	D	1.5 %			++	
Divosan MH	D	0.4 %			±	
Divosan OSA-N	R+D	1.5 %			++	±
Divosan OSA-P	R+D	1.5 %			++	
Divosan OSA-S	R+D	1.5 %			++	+
Divosan OSA-S MSA	R+D	1.5 %			++	++
Divosan TC 86	R+D	2.5 %			++	++
Divosan Trace	D	1.5 %			++	++
Divosan Uniforce VS44	R+D	2.5 %			++	+
Divosept S 613	D	2 %			++	
Elemental	R+D	2 %		plus Dual CIP Alpha 0.25 Vol. %	++	+
Gleam VA 36	R	2.5 %			++	++
Pascal	R	1.5 %			+	+
Prime CIP	R	3.0 %			++	++
Spectak	R	2 %			++	
Spectak EL	R	2 %			++	
Spectak G	R	3 %			++	+
SU 161	R	0,3%		plus NaOH 2%	++	+
Super Dilac VA 4	R	2 %			++	++
Tolerant	R	3 %			++	
SOPURA GmbH						
ALCAMIX L	R	1.8 %		plus OXYPUR F 200 2.7 %	++	++
ATR B	R	2 %			++	++
ATR F	R	2 %			++	++
CHLOROSEPT B	R+D	0.43 %		plus NaOH 1.0 %	++	+
DETAL HP	R	0.76 %			0	+
DT 6	R	5 %			±	
MIX G 10	R	0.28 %		plus NaOH 3.0 %	++	+
MIX G 10	R+D	0.28 %		+ NaOH 3.0 % + CHLOROSEPT B 0.43 %	+	±
OXYPUR F 200	R+D	2 %			++	++
Purexol 2	R+D	1 %			++	
Puroxid 2	R+D	2 %			++	++
Septacid BN	R+D	0.7 %			++	++
Septacid BN-PS	R+D	1 %			++	++
Septacid S	R	1 %			+	
Sopurclean CIP FL	R+D	2 %			++	++
SOPURCLEAN CIP OP	R+D	2%			++	+
SOPURCLEAN DSA 1642	R+D	1.5 %			++	+

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
SOPURCLEAN DSA 1642	R+D	2 %			++	+
Sopurclean FL	R	3 %			++	++
Sopurclean OP	R	1.5 %			++	++
SOPURCLEAN OP-N	R+D	1 %			++	++
SOPURDET OXY OP	R	2 %			++	++
Sopuroxid	D	0.5 %			++	
Sopuroxid	D	0.3 %		plus DT 6 0.5 %	±	
Sopursept K	D	0.3 %		plus Detal HP 1 %	++	
Sopursept K	D	0.3 %		plus DT 6 1 %	++	
Sopursept K	D	0.3 %		plus PS 75 1 %	++	
WPN 50 N	R	0.5 %		plus NaOH 2 %	++	
Stockmeier Chemie GmbH & Co.KG						
Leracid PS	R+D	1 %		plus Lerasept spez. 10 0.7 %	++	
Leracid PS	R+D	2 %		plus Lerasept spez. 10 0.3 %	±	
Leracid PS	R+D	2 %		plus Lerasept spez. 10 0.7 %	±	
Leracid TS	R	1 %			++	
Leracid TS	R	3 %			++	
Leracid 207	R	3 %			++	
Lerades S 75	R+D	1 %			++	
Lerades C 57	R+D	1 %		plus NaOH 1 %	++	
Lerades C 178	R+D	2 %		plus NaOH 2 %	++	
Leraplex 26	R	0.2 %		plus NaOH 2 %	++	
Leraplex 26	R	1 %		plus NaOH 5 %	++	
Lerapur SDK-W	R	0.03 %		plus NaOH 2 %	±	
Lerapur T 283	R	1.9 %			++	++
Lerasept	D	0.5 %		plus NaOH 3 %	++	++
Lerasept Forte	D	0.3 %			++	++
Lerasept O	R	0.5 %		plus NaOH 3 %	+	+
Lerasept spez. 10	D	0.3 %			++	
Lerasept spez. 10	D	0.6 %			++	
TENSID-CHEMIE						
ABSONAL® - XN	D	0.9 %			++	
ABSONAL® - XP	D	0.8 %			++	
ADDILIN® - E	R	0.1 %		plus NaOH 3 %	++	
ADDILIN® - HS	R	0.3 %		plus NaOH 2 %	++	
ADISAN-ROT (RED)	R	1.5 %			++	
ADISAN-BLAU (BLUE)	R	1.5 %			++	

Compatibility List for Detergents and Disinfectants
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AKTALON-50 D	R	0.2 %		plus NaOH 2 %	++	
AKTALON-OXI	R	0.5 %		plus NaOH 2 %	++	
AKTALON-PS	R	0.2 %		plus NaOH 2 %	++	
AKTALON-RD	R	0.2 %		plus NaOH 2 %	++	
DB-MB	R+D	0.5 %		plus RS 5 2 %	+	
KOMBIZID®	R	1 %			++	
OCTOZON	D	0.2 %			++	
OCTOZON-SAUER AT 2	R	0.8 %			++	
PEROSIN-S	D	0.5 %			++	
PEROSIN-SK	D	0.3 %			++	
PEROSIN-SK	D	0.4 %		plus RS 4 2 %	++	
PEROSIN-S LF	D	0.5 %			++	
RA-1	R	2 %			++	
RA-1 AL	R	2 %			++	
RA-2	R	2 %			++	
RIMACID®-AT	R	2 %			++	++
RIMACID®-DES	R+D	1.5 %			++	
RIMACID®-SP 5	R	2 %			++	++
RIMACID®-STR 7	R	1 %			±	
RIMACID®-STR 7	R	2 %			±	
RIMACID®-STR 7	R	3 %			±	
RIMALKAN®-AD 30	R	0.2 %		plus NaOH 2 %	++	
RIMALKAN®-HAT 3	R	1 %			++	
RIMALKAN®-HAT 3	R	3 %			0	
RIMALKAN®-HAT 3	R	5 %			±	
RIMASAN®-AQ	D	1 %			++	
RONALIN®-HT FLÜSSIG (LIQUID)	R	1 %			++	
RS-1	R	2 %			±	
RS-2	R	2 %			++	
RS-3	R	2 %			++	
RS-4	R	2 %			++	
RS-5	R	2 %			+	
RS-10	R	2 %			++	
SANAL®	R	2 %			++	
SANAL®-AD	R+D	0.2 %		plus RS 2 1.2 %	++	
SANAL®-AS	D	2 %			++	++
SANAL®-AT FLÜSSIG (LIQUID)	D	1 %			++	
SANAL®-386	D	1.5 %			+	
SANAL®-N	D	0.8 %			+	+

Compatibility List for Detergents and Disinfectants
against Munkadur Classic & Munkadur GL

Manufacturer / Product	Type	% v/v	% wt.	Remarks	CL	GL
SANAL®-OD FLÜSSIG (LIQUID)	R	1.5 %			++	
SANAL®-PS	D	1 %			++	+
SANAL®-SA	D	1 %			++	++
VP-8876	R	0.5 %		plus NaOH 2 %	++	++
WEICLEAN-RD SPEZIAL	R	2 %		plus NaOH 2 %	++	
WEICOCID®	D	1 %			++	
WEICOCID®-ATH	R	1 %			++	
WEICOCID®-500	D	1.5 %			++	
WEICOCID®-S 2	D	0.8 %			++	
WEICOCID®-600	D	1.5 %			++	
WEICOPER®-FORTE	D	0.35 %			++	
WIGOL; W. STACHE GmbH						
Hydrosan	D	3 %			++	++
Hydrosan Stabil	D	0.1 %			++	++
Tankreiniger-A-extra	R	3 %		plus Booster H 0.8 %	++	+
Tankreiniger-A-Spezial M	R+D	2 %			++	+
Tankreiniger-A-Spezial M	R+D	5 %			±	
Tankreiniger GS	R	2.2 %			++	
Weinsteinlöserpulver P	R		6 %		++	++