

TECHICAL DATA SHEET

PRODUCT	:	BIORAD CHLOR TAB
DESCRIPTION	:	EFFERVESCENT CHLORINE TABLET
<u>ANALYSIS PARAMETER</u>	:	
	:	

	<u>SPECIFICATION VALUE</u>	<u>METHOD</u>
Appearance	White, Tablet	Eye
Odour	Chlor	Nose
Solubility.	%90-100 / 1 L water	Water
pH (% 1lik Solution)	5,0-7,0	pH meter

Baktericidal, Fungicidal, Mycobactericidal, Sporicidal, Virucidal, Tuberculocidal Effect % Decrease (24 hours)

Aspergillus niger	99,99
Candida albicans	99,99
Staphylococcus aureus	99,99
Pseudomonas aeruginosa	99,999
Escherichia coli	99,999
Enterococcus hirae	99,999
Bacillus subtilis	99,999
Clostridium Difficile	99,99
Acinetobacter baumannii	99,999
MRSA	99,999
VRE	99,999
Mycobacterium avium	99,99
Mycobacterium terrae	99,99

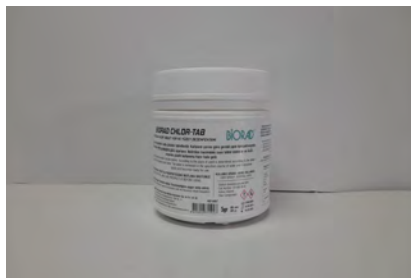
Antiviral Effect % Decrease (24 hours)

Poliovirus Type 1	99,99
Human Adenovirus Type 5	99,99
Murine Norovirus	99,99
Vaccinia Virus	99,99

Compatibility; It is dangerous to use with acidic detergents (salt spirit, descaling agent, etc.).
It can be used with other detergents.

Active biocidal ingredient ;

Troclosene sodium, dihydrate %50-100




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Quantity	17 mg. tablet	49 mg. tablet	55 mg. tablet	66 mg. tablet
Pcs per box	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000
Quantity	170 mg. tablet	334 mg. tablet	1 g. tablet	1,7 gr. tablet
Pcs per box	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000
Quantity	2,5 g. tablet	3,4 g. tablet	4 g. tablet	5 gr. tablet
Pcs per box	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000
Quantity	6,8 g. tablet	10 g. tablet	17,4 g. tablet	20 gr. tablet
Pcs per box	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000
Quantity	34 g. tablet	51 g. tablet		
Pcs per box	6-10-12-20-30-40-50-60-100-150-200-1000	6-10-12-20-30-40-50-60-100-150-200-1000		

Chlorine concentration to be obtained according to the amount of water with 1 Tablet of White King Chlorex (ppm)

Water Lt.	17 mg.	49 mg.	55 mg.	66 mg.	170 mg.	334 mg.	1 gr.	1,7 gr.	2,5 gr.	3,4 gr.	4 gr.	5 gr.	6,8 gr.	10 gr.	17,4 gr.	20 gr.	34 gr.	51 gr.
0,25 Lt.	21	60	68	81	209	411	1232	2094	3100	4189	4928	6200	8378	12320	21437	24640	41888	62382
0,33 Lt.	16	46	51	62	159	312	933	1587	2350	3173	3733	4700	6347	9330	16240	18667	31733	47600
0,50 Lt.	10,5	30	34	41	105	206	616	1047	1500	2094	2464	3000	4189	6160	10718	12320	20944	31416
1,0 Lt.	5,2	15	17	20	52	103	308	524	750	1047	1232	1500	2094	3080	5359	6160	10472	15708
2,0 Lt.	2,6	7,5	8,5	10	26	51	154	262	375	524	616	750	1047	1540	2680	3080	5236	7854
2,5 Lt.	2	6	7	8	21	41	123	209	310	419	493	620	838	1230	2144	2464	4189	6283
5,0 Lt.	1	3	3,5	4	10,5	21	62	105	150	209	246	300	419	620	1072	1232	2094	3142
7,5 Lt.	0,7	2	2,2	2,7	7	14	41	70	100	140	164	200	279	410	715	821	1396	2094
10 Lt.	0,5	1,5	1,7	2	5	10	31	52	75	105	123	150	209	310	536	616	1047	1571
20 Lt.	0,26	0,75	0,85	1	2,6	5	15	26	39	52	62	77	105	154	268	308	524	785
25 Lt.	0,2	0,6	0,7	0,8	2	4	12	21	31	42	49	62	84	123	214	246	419	628
50 Lt.	0,1	0,3	0,35	0,4	1	2	6	10	15	21	25	30	42	61	107	123	209	314
100 Lt.	0,05	0,15	0,17	0,2	0,5	1	3	5	8	10	12	15	21	31	54	62	105	157

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DISINFECTION APPLICATION AREAS	 3,4 gram Water Quantity/Per tablet	
	WATER QUANTITY	PPM [mg/lit]
FOR DISINFECTION OF BLOOD SPILLS, GENERAL CLINICAL ENVIRONMENT, SINKS AND DRAINS, BABIES BOTTLES AND CATERING EQUIPMENT	1	1.000

INSTRUCTION FOR USE	 3,4 gram Water Quantity/Per tablet	
	WATER QUANTITY	PPM [mg/lit]
To achive a solution of 1.000 ppm, dissolve 1 x 3,4 gr. tablet in 1 litre of water; or for a solution of 10.000 ppm, 10 x 3,4 gr. tablets in 1 litre of water. Please see dilution tables for additional dilutions.	1	1.000

** Water Temperature : 15-35 C

Standart	Condition	Concentration (ppm)	Tabs per litre	Contact Time
EN 13727 Bactericidal	Clean	200	0,2	1 min.
	Dirty	1000	1	5 min.
EN 13624 Yeasticidal	Clean	200	0,2	1 min.
	Dirty	1000	1	5 min.
EN 13624 Fungicidal	Clean	2000	2	15 min.
	Dirty	5000	5	15 min.
EN 14348 Mycobactericidal	Clean	1000	1	15 min.
	Dirty	5000	5	15 min.
EN 14476 Virucidal	Clean	500	0,5	5 min.
	Dirty	1000	1	5 min.
EN 13704 Sporcidal (C. Difficile)	Clean	1000	1	10 min.
EN 13704 Sporcidal (B.Subtilis)	Clean	5000	5	10 min.