

# Product Performance Data Summary



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## EPA Reg. No. 706-65 Summary Results

On October 15 through 21, 1987 three batches of **Claire Disinfectant Bathroom Cleaner** were tested, with a 5% soil load, at Gibraltar Biological Laboratories, Inc. in Fairfield, NJ for disinfectant properties against the following organisms as summarized below. Each slide was sprayed until wet from a 6" to 8" distance with a 10-minute contact time at room temperature (20 to 25°C).

Test Organism	Batch Numbers [Production Date]		
	E7216 [08/04/87]	E7217 [08/05/87]	E7197 [07/16/87]
<i>P. aeruginosa</i> ATCC 15442	0/60	0/60	0/60
<i>S. choleraesuis</i> ATCC 10708	1/60	0/60	0.60
<i>S. aureus</i> ATCC 6438	0/60	0/60	0/60

Number of positive/total carriers

On December 28, 1987 two batches of **Claire Disinfectant Bathroom Cleaner** (E7216 and E7217) were tested by Gibraltar Biological Laboratories against **Adenovirus Type II** with a 5% soil load. Each slide was sprayed until wet and allowed to remain in contact for 10 minutes at 20 to 25°C. The subject disinfectant inactivated the virus as summarized below.

Virus Dilution	Virus Disinfectant				Virus Control				Cytotoxicity Control			
10 <sup>-1</sup>	T	T	T	T	+	+	+	+	T	T	T	T
10 <sup>-2</sup>	T	T	T	T	+	+	+	+	T	T	T	T
10 <sup>-3</sup>	0	0	0	0	+	+	+	+	T	0	0	0
10 <sup>-4</sup>	0	0	0	0	+	+	+	+	0	0	0	0
10 <sup>-5</sup>	0	0	0	0	+	+	+	+	0	0	0	0
10 <sup>-6</sup>	0	0	0	0	+	+	+	0	0	0	0	0
10 <sup>-7</sup>	0	0	0	0	0	0	0	0	0	0	0	0
10 <sup>-8</sup>	0	0	0	0	0	0	0	0	0	0	0	0

T = Toxic

+ = Virus Recovered

0 = No Virus Recovered

On October 12, 1987 two batches of **Claire Disinfectant Bathroom Cleaner** (E7216 and E7217) were tested by Gibraltar Biological Laboratories against **Herpes Simplex Virus Type I** with a 5% soil load. Each slide was sprayed until wet and allowed to remain in contact for 10 minutes at 20 to 25°C. The subject disinfectant inactivated the virus as summarized below.

Virus Dilution	Virus Disinfectant				Virus Control				Cytotoxicity Control			
10 <sup>-1</sup>	T	T	T	T	+	+	+	+	T	T	T	T
10 <sup>-2</sup>	T	T	T	T	+	+	+	+	T	T	T	T
10 <sup>-3</sup>	0	0	0	0	+	+	+	+	T	0	0	0
10 <sup>-4</sup>	0	0	0	0	+	+	+	+	0	0	0	0
10 <sup>-5</sup>	0	0	0	0	+	+	+	+	0	0	0	0
10 <sup>-6</sup>	0	0	0	0	+	+	+	0	0	0	0	0
10 <sup>-7</sup>	0	0	0	0	0	0	0	0	0	0	0	0
10 <sup>-8</sup>	0	0	0	0	0	0	0	0	0	0	0	0

T = Toxic

+ = Virus Recovered

0 = No Virus Recovered

On September 29 and October 16, 1987 two batches of **Claire Disinfectant Bathroom Cleaner** (E7216 and E7217) were tested by Gibraltar Biological Laboratories against **Herpes Simplex Virus Type II** with a 5% soil load. Each slide was sprayed until wet and allowed to remain in contact for 10 minutes at 20 to 25°C. The subject disinfectant inactivated the virus as summarized below.

Virus Dilution	Virus Disinfectant				Virus Control				Cytotoxicity Control			
10 <sup>-1</sup>	T	T	T	T	+	+	+	+	T	T	T	T
10 <sup>-2</sup>	T	T	T	T	+	+	+	+	T	T	T	T
10 <sup>-3</sup>	0	0	0	0	+	+	+	+	T	0	0	0
10 <sup>-4</sup>	0	0	0	0	+	+	+	+	0	0	0	0
10 <sup>-5</sup>	0	0	0	0	+	+	+	+	0	0	0	0
10 <sup>-6</sup>	0	0	0	0	+	+	+	0	0	0	0	0
10 <sup>-7</sup>	0	0	0	0	0	0	0	0	0	0	0	0
10 <sup>-8</sup>	0	0	0	0	0	0	0	0	0	0	0	0

T = Toxic

+ = Virus Recovered

0 = No Virus Recovered

On September 30, 1987 two batches of **Claire Disinfectant Bathroom Cleaner** (E7216 and E7217) were tested by Gibraltar Biological Laboratories against **Influenza A2/J305 Virus** with a 5% soil load. Each slide was sprayed until wet and allowed to remain in contact for 10 minutes at 20 to 25°C. The subject disinfectant inactivated the virus as summarized below.

Virus Dilution	Virus Disinfectant				Virus Control				Cytotoxicity Control			
10 <sup>-1</sup>	T	T	T	T	+	+	+	+	T	T	T	T
10 <sup>-2</sup>	T	T	T	T	+	+	+	+	T	T	T	T
10 <sup>-3</sup>	0	0	0	0	+	+	+	+	T	0	0	0
10 <sup>-4</sup>	0	0	0	0	+	+	+	+	0	0	0	0
10 <sup>-5</sup>	0	0	0	0	+	+	+	+	0	0	0	0
10 <sup>-6</sup>	0	0	0	0	+	+	+	0	0	0	0	0
10 <sup>-7</sup>	0	0	0	0	0	0	0	0	0	0	0	0
10 <sup>-8</sup>	0	0	0	0	0	0	0	0	0	0	0	0

T = Toxic

+ = Virus Recovered

0 = No Virus Recovered

On November 12, 1987 two batches of **Claire Disinfectant Bathroom Cleaner** (E7216 and E7217) were tested by Gibraltar Biological Laboratories against **Trichophyton mentagrophytes ATCC 9533** with a 5% soil load. Each slide was sprayed until wet and allowed to remain in contact for 10 minutes at 20 to 25°C. The subject disinfectant inactivated the organism as summarized below.

Batch E7216	Batch E7217
0/10	0/10

Number of positive/total carriers

On October 1, 1987 two batches of **Claire Disinfectant Bathroom Cleaner** (E7216 and E7217) were tested by Gibraltar Biological Laboratories against **Vaccinia Virus** with a 5% soil load. Each slide was sprayed until wet and allowed to remain in contact for 10 minutes at 20 to 25°C. The subject disinfectant inactivated the virus as summarized below.

Virus Dilution	Virus Disinfectant				Virus Control				Cytotoxicity Control			
10 <sup>-1</sup>	T	T	T	T	+	+	+	+	T	T	T	T
10 <sup>-2</sup>	T	T	T	T	+	+	+	+	T	T	T	T
10 <sup>-3</sup>	0	0	0	0	+	+	+	+	T	0	0	0
10 <sup>-4</sup>	0	0	0	0	+	+	+	+	0	0	0	0
10 <sup>-5</sup>	0	0	0	0	+	+	+	+	0	0	0	0
10 <sup>-6</sup>	0	0	0	0	+	+	+	0	0	0	0	0
10 <sup>-7</sup>	0	0	0	0	0	0	0	0	0	0	0	0
10 <sup>-8</sup>	0	0	0	0	0	0	0	0	0	0	0	0

T = Toxic

+ = Virus Recovered

0 = No Virus Recovered

During the period August 31 through September 3, 1998 two lots of **Claire Disinfectant Bathroom Cleaner** (A 98152873-N and A 98204873-D) were tested by Hill Top Research, Inc. against **Candida albicans ATCC 10231**. Each slide was sprayed for 3 to 4 seconds from a distance of 6 to 8 inches and allowed to remain in contact for 10 minutes at 23°C. The subject disinfectant inactivated the organism as summarized below.

Lot A 98152873-N	Lot A 98204873-D
0/10	0/10

Number of positive/total carriers

During the period August 26 through 28, 1998 two lots of **Claire Disinfectant Bathroom Cleaner** (A 98152873-N and A 98204873-D) were tested by Hill Top Research, Inc. against **Escherichia coli ATCC 11229**. Each slide was sprayed for 3 to 4 seconds from a distance of 6 to 8 inches and allowed to remain in contact for 10 minutes at 23°C. The subject disinfectant inactivated the organism as summarized below.

Lot A 98152873-N	Lot A 98204873-D
0/10	0/10

Number of positive/total carriers

During the period August 26 through 28, 1998 two lots of **Claire Disinfectant Bathroom Cleaner** (A 98152873-N and A 98204873-D) were tested by Hill Top Research, Inc. against **Streptococcus pyogenes ATCC 19615**. Each slide was sprayed for 3 to 4 seconds from a distance of 6 to 8 inches and allowed to remain in contact for 10 minutes at 23°C. The subject disinfectant inactivated the organism as summarized below.

Lot A 98152873-N	Lot A 98204873-D
0/10	0/10

Number of positive/total carriers

During the period August 31 through September 2, 1998 two lots of **Claire Disinfectant Bathroom Cleaner** (A 98152873-N and A 98204873-D) were tested by Hill Top Research, Inc. against **Klebsiella pneumoniae ATCC 4352**. Each slide was sprayed for 3 to 4 seconds from a distance of 6 to 8 inches and allowed to remain in contact for 10 minutes at 23°C. The subject disinfectant inactivated the organism as summarized below.

Lot A 98152873-N	Lot A 98204873-D
0/10	0/10

Number of positive/total carriers

During the period August 31 through September 10, 1998 two lots of **Claire Disinfectant Bathroom Cleaner** (A 98152873-N and A 98204873-D) were tested by Hill Top Research, Inc. against **Penicillium pinophilum ATCC 4713**. Each slide was sprayed for 3 to 4 seconds from a distance of 6 to 8 inches and allowed to remain in contact for 10 minutes at 23°C. The subject disinfectant inactivated the organism as summarized below.

Lot A 98152873-N	Lot A 98204873-D
0/10	0/10

Number of positive/total carriers

During the period September 14 through 24, 1998 two lots of **Claire Disinfectant Bathroom Cleaner** (A 98152873-N and A 98204873-D) were tested by Hill Top Research, Inc. against **Penicillium variable ATCC 32333**. Each slide was sprayed for 3 to 4 seconds from a distance of

6 to 8 inches and allowed to remain in contact for 10 minutes at 23°C. The subject disinfectant inactivated the organism as summarized below.

Lot A 98152873-N	Lot A 98204873-D
0/10	0/10

Number of positive/total carriers

During the period August 31 through September 2, 1998 two lots of **Claire Disinfectant Bathroom Cleaner** (A 98152873-N and A 98204873-D) were tested by Hill Top Research, Inc. against **Enterococcus faecalis ATCC 51299** (vancomycin resistant). Each slide was sprayed for 3 to 4 seconds from a distance of 6 to 8 inches and allowed to remain in contact for 10 minutes at 23°C. The subject disinfectant inactivated the organism as summarized below.

Lot A 98152873-N	Lot A 98204873-D
0/10	0/10

Number of positive/total carriers

In June 1993 two lots of **Claire Disinfectant Bathroom Cleaner** (E92353866-D and E 92324866-N) were tested by Gibraltar Biological Laboratories against **HIV-1 (AIDS virus)** in the presence of 10% FCS soil load. Each slide was sprayed for 3 seconds from a distance of 6 inches and allowed to remain in contact for 60 seconds at 20 to 25°C. Both lots of the subject disinfectant inactivated the virus at a performance level  $\geq 99.99\%$ .

**EPA-Accepted Label Claims**  
**June 26, 2003 EPA Stamped Accepted Label**

**Kills** *Candida albicans*, *Escherichia coli*, *Klebsiella pneumoniae*, *Penicillium pinophilum*, *Penicillium variable*, *Pseudomonas aeruginosa*, *Salmonella choleraesuis*, *Staphylococcus aureus*, *Streptococcus pyogenes*, *Trichophyton mentagrophytes*, Vancomycin-resistant *Enterococcus faecalis*, Adenovirus Type 2, Herpes Simplex Virus Types 1 and 2, Influenza A2/Japan Virus and Vaccinia (poxvirus) on hard, inanimate, non-porous environmental surfaces.