

**Alphabetical Order****List D: EPA's Registered Antimicrobial Products Effective Against Human HIV-1 and Hepatitis B Virus** (Updated January 7, 2008)

**Product:** ACCEL TB  
**EPA Reg#:** 74559-1  
**Registrant:** VIROX TECHNOLOGIES INC.  
**Approval Date:** 04/18/2006  
**Active Ingredients:** Hydrogen peroxide 0.5%

**Product:** ACLD-64  
**EPA Reg#:** 3377-59  
**Registrant:** ALBEMARLE CORP  
**Approval Date:** 01/13/00  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 2.8775%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 2.3625%

**Product:** ACLD-128  
**EPA Reg#:** 3377-58  
**Registrant:** ALBEMARLE CORP  
**Approval Date:** 02/14/2002  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 5.755%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 4.725%

**Product:** ACLD-256  
**EPA Reg#:** 3377-57  
**Registrant:** ALBEMARLE CORP  
**Approval Date:** 01/13/00  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 11.51%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 9.45%

**Product:** ACTRIL COLD STERILANT  
**EPA Reg#:** 52252-7  
**Registrant:** MINNTECH CORP  
**Approval Date:** 08/11/1988  
**Active Ingredients:** Hydrogen peroxide 0.8%; Peroxyacetic acid 0.06%

**Product:** ALPET D2  
**EPA Reg#:** 73232-1  
**Registrant:** BEST SANITIZERS, INC  
**Approval Date:** 11/23/2005  
**Active Ingredients:** 1-Octanaminium, N,N-dimethyl-N-octyl-, chloride 0.003%  
 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 0.0045%  
 1-Decanaminium, N,N-dimethyl-N-octyl-chloride 0.0075%; Isopropyl alcohol 58.6%

**Product:** ASEPTROL S10-TAB  
**EPA Reg#:** 70060-19  
**Registrant:** ENGELHARDT CORP  
**Approval Date:** 10/22/2007  
**Active Ingredients:** Sodium chlorite 20.8%; Sodium dichloroisocyanurate dihydrate 7.0%

**Product:** BARBICIDE  
**EPA Reg#:** 954-11  
**Registrant:** KING RESEARCH INC  
**Approval Date:** 07/01/2004  
**Active Ingredients:**  
 Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 5.12%

**Product:** BARDAC 205M-10  
**EPA Reg#:** 6836-266  
**Registrant:** Lonza Inc  
**Approval Date:** 12/13/2006  
**Active Ingredients:** 1-Octanaminium, N,N-dimethyl-N-octyl-, chloride 1.2%  
 Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 4%  
 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 1.8%  
 1-Decanaminium, N,N-dimethyl-N-octyl-, chloride 3%

**Product:** BARDAC 205M-23  
**EPA Reg#:** 6836-305  
**Registrant:** Lonza Inc  
**Approval Date:** 09/13/2006  
**Active Ingredients:** Octyl decyl dimethyl ammonium chloride 6.912%  
 Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 9.21%  
 Didecyl dimethyl ammonium chloride 4.1472%;  
 Octyl dimethyl ammonium chloride 2.7648%

**Product:** BATH MATE ACID FREE DISINFECTANT WASHROOM CLEANER  
**EPA Reg#:** 7176-25  
**Registrant:** THE BUTCHER COMPANY  
**Approval Date:** 16-Jul-1998  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-chloride 0.02%  
 Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 0.06%

**Product:** BARQUAT 42Z-10

**EPA Reg#:** 6836-57

**Registrant:** LONZA INC

**Approval Date:** 10/06/2003

**Active Ingredients:**

Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68%C12,32%C14) 5.0%

Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 5.0%

**Product:** BIO CLEAN

**EPA Reg#:** 670-2

**Registrant:** SUNBURST CHEMICALS, INC.

**Approval Date:** 09/08/1999

**Active Ingredients:**

Alkyl\*dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 7.95%

Alkyl\*dimethyl benzyl ammonium chloride \*(60%C14, 30%C16, 5%C18, C12) 7.950%

**Product:** BRACE

**EPA Reg#:** 777-99

**Registrant:** RECKITT BENCKISER INC.

**Approval Date:** 12/27/2005

**Active Ingredients:** Ethanol 58.0%

Alkyl\* dimethyl benzyl ammonium saccharinate \*(50% C14, 40% C12, 10% C16) 0.1%

**Product:** BRACE KITCHEN

**EPA Reg#:** 777-98

**Registrant:** RECKITT BENCKISER INC.

**Approval Date:** 12/27/2005

**Active Ingredients:** Ethanol 58.0%

Alkyl\* dimethyl benzyl ammonium saccharinate \*(50% C14, 40% C12, 10% C16) 0.1%

**Product:** BROADSPEC 256

**EPA Reg#:** 106-79

**Registrant:** BRULIN & COMPANY INC

**Approval Date:** 10/14/87

**Active Ingredients:** Dioctyl dimethyl ammonium chloride 2.110%

Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 5.63%

Didecyl dimethyl ammonium chloride 2.85%; Octyl decyl dimethyl ammonium chloride 4.22%

**Product:** BTC 885 NEUTRAL DISINFECTANT CLEANER-32

**EPA Reg#:** 1839-168

**Registrant:** STEPAN COMPANY

**Approval Date:** 03/09/1994

**Active Ingredients:** Dioctyl dimethyl ammonium chloride 0.407%

Alkyl\*dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 1.085%

Didecyl dimethyl ammonium chloride 0.407%; Octyl decyl dimethyl ammonium chloride 0.814%

**Product:** BTC 885 NEUTRAL DISINFECTANT CLEANER-64

**EPA Reg#:** 1839-169

**Registrant:** STEPAN COMPANY

**Approval Date:** 03/11/1994

**Active Ingredients:**

Alkyl\*dimethyl benzyl ammonium chloride \*(50% C14, 40% C12, 10% C16) 2.17%

Didecyl dimethyl ammonium chloride 0.814%; Octyl decyl dimethyl ammonium chloride 1.627%

Diocetyl dimethyl ammonium chloride 0.814%

**Product:** BTC 885 NEUTRAL DISINFECTANT CLEANER 128

**EPA Reg#:** 1839-166

**Registrant:** STEPAN COMPANY

**Approval Date:** 03/01/2007

**Active Ingredients:** Diocetyl dimethyl ammonium chloride 1.628%

Alkyl\*dimethyl benzyl ammonium chloride\*(60% C14, 40% C12, 10% C16) 4.339%

Didecyl dimethyl ammonium chloride 1.628%

Octyl decyl dimethyl ammonium chloride 3.255%

**Product:** BTC 885 NEUTRAL DISINFECTANT CLEANER-256

**EPA Reg#:** 1839-167

**Registrant:** STEPAN COMPANY

**Approval Date:** 03/11/1994

**Active Ingredients:** Diocetyl dimethyl ammonium chloride 3.255%

Alkyl\*dimethyl benzyl ammonium chloride\*(50% C14, 40% C12, 10% C16) 8.68%

Didecyl dimethyl ammonium chloride 3.255%

Octyl decyl dimethyl ammonium chloride 6.51%

**Product:** BTC 2125 M 10% SOLUTION

**EPA Reg#:** 1839-86

**Registrant:** STEPAN COMPANY

**Approval Date:** 09/18/2007

**Active Ingredients:**

Alkyl\*dimethyl benzyl ammonium chloride\*(60% C14, 30% C16, 5% C18, 5% C12) 5.0%

Alkyl\*dimethyl ethylbenzyl ammonium chloride \*(68% C12, 32% C14) 5.0%

**Product:** BTC 2125M 20% SOLUTION

**EPA Reg#:** 1839-155

**Registrant:** STEPAN COMPANY

**Approval Date:** 25-Mar-1991

**Active Ingredients:**

Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68% C12, 32% C14) 10%

Alkyl\*dimethylbenzylammonium chloride\*(60% C14, 30% C16, 5% C18, 5% C12) 10%

**Product:** BURNISHINE GERMICIDAL SOLUTION

**EPA Reg#:** 1130-15

**Registrant:** BURNISHINE PRODUCTS

**Approval Date:** 03/28/2006

**Active Ingredients:**

Alkyl\*dimethyl ethylbenzyl ammonium chloride \*(68% C12, 32% C14) 0.154%

Alkyl\*dimethyl benzyl ammonium chloride \*(60% C14, 30% C16, 5% C18, 5% C12) 0.154%

**Product:** BUTCHER'S COMMAND CENTER 16 BATH MAE ACID FREE  
DISINFECTANT

**EPA Reg#:** 7176-26

**Registrant:** BUTCHER CO

**Approval Date:** 07/16/1998

**Active Ingredients:**

Alkyl\*dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 0.78%

**Product:** CALTECH SWAT 200 9B

**EPA Reg#:** 56392-10

**Registrant:** CALTECH INDUSTRIES INC

**Approval Date:** 07-Jun-2005

**Active Ingredients:** Sodium hypochlorite 0.62%

**Product:** CAVICIDE

**EPA Reg#:** 46781-6

**Registrant:** METREX RESEARCH CORP

**Approval Date:** 11/20/1988

**Active Ingredients:** Isopropanol 17.2%;

Diisobutylphenoxyethyl dimethyl benzyl ammonium chloride 0.28%

**Product:** CAVIWIPES

**EPA Reg#:** 46781-8

**Registrant:** METREX RESEARCH CORP

**Approval Date:** 08/01/2007

**Active Ingredients:** Isopropanol 14.3%

Diisobutyl-phenoxy-ethoxyethyl dimethyl benzyl ammonium chloride 0.23%

**Product:** CCX-151

**EPA Reg#:** 61178-5

**Registrant:** MICROGEN, INC

**Approval Date:** 03/29/2005

**Active Ingredients:**

Alkyl\*dimethylethylbenzylammoniumchloride\*(68%C12,32%C14)13.238%

Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14,30%C16,5%C18,5%C12) 13.238%

**Product:** CDC-10

**EPA Reg#:** 5741-21

**Registrant:** SPARTAN CHEMICAL COMPANY, INC. MICROGEN, INC

**Approval Date:** 10/14/1987

**Active Ingredients:** Dioctyl dimethyl ammonium chloride 0.09%

Alkyl\*dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 0.240%

Didecyl dimethyl ammonium chloride 0.09%;

Octyl decyl dimethyl ammonium chloride 0.18%

**Product:** CITREX HOSPITAL SPRAY DISINFECTANT

**EPA Reg#:** 56392-4

**Registrant:** CALTECH INDUSTRIES INC

**Approval Date:** 12/16/2005

**Active Ingredients:** Ethyl alcohol 69.1% ;Phenylphenol 0.13%

**Product:** CITRACE HOSPITAL GERMICIDAL DEODORIZER  
**EPA Reg#:** 56392-2  
**Registrant:** CALTECH INDUSTRIES INC  
**Approval Date:** 03/21/2006  
**Active Ingredients:** Ethyl alcohol 66.600%; Phenylphenol 0.1200%

**Product:** CLEAN-CIDE READY TO USE GERMICIDAL DETERGENT  
**EPA Reg#:** 34810-35  
**Registrant:** WEXFORD LABS, Inc.  
**Approval Date:** 10/02/2007  
**Active Ingredients:** Citric acid 0.6%

**Product:** CLEAN-CIDE WIPE  
**EPA Reg#:** 34810-36  
**Registrant:** WEXFORD LABS, Inc.  
**Approval Date:** 11/01/2006  
**Active Ingredients:** Citric acid 0.6%

**Product:** CPPC STORM  
**EPA Reg#:** 67619-13  
**Registrant:** CLOROX PROFESSIONAL PRODUCTS CO  
**Approval Date:** 02/23/2006  
**Active Ingredients:** Sodium hypochlorite 2.4%

**Product:** CPPC TSUNAMI  
**EPA Reg#:** 67619-12  
**Registrant:** CLOROX PROFESSIONAL PRODUCTS CO  
**Approval Date:** 11/20/2006  
**Active Ingredients:** Sodium hypochlorite 0.55%

**Product:** CPPC ULTRA BLEACH 2  
**EPA Reg#:** 67619-8  
**Registrant:** Clorox Professional Products Co.  
**Approval Date:** 11/01/2006  
**Active Ingredients:** Sodium hypochlorite 6.15%

**Product:** D-125  
**EPA Reg#:** 61178-1  
**Registrant:** MICROGEN, INC  
**Approval Date:** 04/24/2004  
**Active Ingredients:**

Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 2.25%

Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 2.25%

**Product:** DETERGENT DISINFECTANT PUMP SPRAY

**EPA Reg#:** 1839-83

**Registrant:** Stepan Company

**Approval Date:** 06/14/2007

**Active Ingredients:**

Alkyl\*dimethyl ethylbenzylammonium chloride\*(68%C12,32%C14) 0.105%

Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 0.105%

**Product:** DISCIDE ULTRA DISINFECTING SPRAY

**EPA Reg#:** 10492-5

**Registrant:** PALMERO HEALTH CARE

**Approval Date:** 10/04/2005

**Active Ingredients:** Isopropyl alcohol 63.25%

Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 0.12%

Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 0.12%

**Product:** DISCIDE ULTRA DISINFECTING TOWLETTES

**EPA Reg#:** 10492-4

**Registrant:** PALMERO HEALTH CARE

**Approval Date:** 08/08/2007

**Active Ingredients:** Isopropanol 63.25%

Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 0.12%

Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68%C12, 32%C14) 0.12%

**Product:** DISINFECTANT D.C. 100

**EPA Reg#:** 70627-2

**Registrant:** S.C. JOHNSON COMMERCIAL MARKETS INC.

**Approval Date:** 09/29/1997

**Active Ingredients:**

Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68%C12,32%C14) 0.105%

Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14,30%C16,5%C18,5%C12) 0.105%

**Product:** DISPATCH HOSPITAL CLEANER DISINFECTANT WITH BLEACH

**EPA Reg#:** 56392-7

**Registrant:** CALTECH INDUSTRIES INC

**Approval Date:** 01/26/2007

**Active Ingredient:** Sodium hypochlorite 0.55%

**Product:** DISPATCH HOSPITAL CLEANER DISINFECTANT TOWEL  
WITH BLEACH

**EPA Reg#:** 56392-8

**Registrant:** CALTECH INDUSTRIES INC

**Approval Date:** 09/05/2006

**Active Ingredient:** Sodium hypochlorite 0.52%

**Product:** DMQ  
**EPA Reg#:** 5741-20  
**Registrant:** SPARTAN CHEMICAL COMPANY, INC  
**Approval Date:** 02/21/2006

**Active Ingredients:**

Alkyl\* dimethyl benzyl ammonium chloride \*(50% C14, 40% C12, 10% C16) 4.5%

**Product:** ECOTRU  
**EPA Reg#:** 70791-1  
**Registrant:** ENVIROSYSTEMS INC  
**Approval Date:** 10/02/98

**Active Ingredients:** 4-Chloro-3,5-Xylenol 0.2%

**Product:** ENVY FOAMING DISINFECTANT CLEANER  
**EPA Reg#:** 70627-35  
**Registrant:** JohnsonDiversey.  
**Approval Date:** 10/19/2004

Alkyl\*dimethyl benzyl ammonium chloride\*(60% C14, 30% C16, 5% C18, 5% C12) 0.106%

Alkyl\* dimethyl ethylbenzyl ammonium chloride\*(68% C12, 32% C14) 0.106%

**Product:** FOAMING AEROSOL DISINFECTANT CLEANER  
**EPA Reg#:** 7546-28  
**Registrant:** U S CHEMICAL CORPORATION  
**Approval Date:** 21-Sept-2005

**Active Ingredients:**

Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68% C12, 32% C14) 0.106%

Alkyl\*dimethyl benzyl ammonium chloride\*(60% C14, 30% C16, 5% C18, 5% C12) 0.106%

**Product:** FOAMING AEROSOL DISINFECTANT CLEANER  
**EPA Reg#:** 5736-106  
**Registrant:** JOHNSON DIVERSEY COMPANY  
**Approval Date:** 03/13/-2007

**Active Ingredients:**

Alkyl dimethyl ethylbenzyl ammonium chloride (68% C12, 32% C14) 0.106%

Alkyl\*dimethyl benzyl ammonium chloride\*(60% C14, 30% C16, 5% C12, 5% C18) .106%

**Product:** FOAMING DISINFECTANT CLEANER  
**EPA Reg#:** 3862-181  
**Registrant:** ABC Compounding Co., Inc.  
**Approval Date:** 02/07/2006

**Active Ingredients:**

Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68% C12, 32% C14) 0.105%

Alkyl\*dimethyl benzyl ammonium chloride\*(60% C14, 30% C16, 5% C18, 5% C12) 0.105%



**Product:** FORMULATION HWS-32  
**EPA Reg#:** 47371-192  
**Registrant:** H & S CHEMICALS DIVISION  
**Approval Date:** 04/26/2007  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 1.27%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 0.85%

**Product:** FORMULATION HWS-64  
**EPA Reg#:** 47371-131  
**Registrant:** H & S CHEMICALS DIVISION  
**Approval Date:** 04/26/2007  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 02.54%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 01.69%

**Product:** FORMULATION HWS-128 GERMICIDAL DETERGENT &  
DEODORANT  
**EPA Reg#:** 47371-130  
**Registrant:** H & S CHEMICALS DIVISION  
**Approval Date:** 04/26/2007  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 5.07%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 3.38%

**Product:** FORMULATION HWS-256  
**EPA Reg#:** 47371-129  
**Registrant:** H & S CHEMICALS DIVISION  
**Approval Date:** 06/06/85  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 10.140%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 6.76%

**Product:** FORMULATION HWS-512  
**EPA Reg#:** 47371-191  
**Registrant:** H & S CHEMICALS DIVISION  
**Approval Date:** 07/10/2002  
**Active Ingredients** Didecyl dimethyl ammonium chloride 20.28%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C12, 30%C14, 17%C16, 3%C18) 13.52%

**Product:** FULLSAN  
**EPA Reg#:** 2915-55  
**Registrant:** Fuller Brush Co.  
**Approval Date:** 05/16/2003  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride\*(68%C12, 32%C14)1.6%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 1.6%

**Product:** H2 ORANGE2 CONCENTRATE 117  
**EPA Reg#:** 69264-2  
**Registrant:** Envirox, LLC  
**Approval Date:** 09/10/98  
**Active Ingredients:** Hydrogen peroxide 3.950%

**Product:** HD-128  
**EPA Reg#:** 3377-68  
**Registrant:** ALBEMARLE CORP  
**Approval Date:** 12/06/00  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 05.63%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 4.608%

**Product:** HD-256  
**EPA Reg#:** 3377-67  
**Registrant:** ALBEMARLE CORP  
**Approval Date:** 12/06/00  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 11.260%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 9.224%

**Product:** HOSPITAL DISINFECTANT CLEANER  
**EPA Reg#:** 7546-27  
**Registrant:** U S CHEMICAL CORPORATION  
**Approval Date:** 08/03/2007  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 8.704%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 8.19%

**Product:** HOSPITAL DISINFECTANT CLEANER  
**EPA Reg#:** 5736-104  
**Registrant:** JOHNSON DIVERSEY COMPANY  
**Approval Date:** 08/02/-2007  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 8.704%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 8.19%

**Product:** HUSKY 805 C/D  
**EPA Reg#:** 8155-22  
**Registrant:** CANBERRA CORP  
**Approval Date:** 30-Apr-1997  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 15.36%

**Product:** HUSKY 806 H/D/N  
**EPA Reg#:** 8155-23  
**Registrant:** CANBERRA CORP  
**Approval Date:** 11-Jun-2003  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 7.68%

**Product:** HUSKY 800 N/D  
**EPA Reg#:** 8155-24  
**Registrant:** CANBERRA CORP  
**Approval Date:** 30-Apr-1997  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 3.85%

**Product:** KENNELSOL HC  
**EPA Reg#:** 62472-2  
**Registrant:** Alpha Tech Pet Inc.  
**Approval Date:** 11/21/2006  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 10.14%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 6.76%

**Product:** KP 3515  
**EPA Reg#:** 62472-7  
**Registrant:** CHEMSTATION INTERNATIONAL INC  
**Approval Date:** 09/29/2005  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 3.85%

**Product:** LEM-O-DIS 19-30  
**EPA Reg#:** 3862-53  
**Registrant:** ABC Compounding Co Inc.  
**Approval Date:** 03/21/75  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14)1.6%  
Alkyl\* dimethyl benzyl ammonium chloride \*(60%C14, 30%C16, 5%C18, 5%C12) 1.6%

**Product:** LIQUID-PAK NEUTRAL DISINFECTANT CLEANER  
**EPA Reg#:** 1839-176  
**Registrant:** Stepan Co.  
**Approval Date:** 01/10/2007  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 7.62%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 20.32%  
Didecyl dimethyl ammonium chloride 7.62%  
Octyl decyl dimethyl ammonium chloride 15.24%

**Product:** LONZA DISINFECTING WIPES  
**EPA Reg#:** 6836-313  
**Registrant:** Lonza Inc  
**Approval Date:** 08/15/2007  
**Active Ingredients:** 1-Decanaminium, N,N-dimethyl-N-octyl-chloride .069%;  
1-Decanaminium, N-decyl-N,N-dimethyl-chloride .042%;  
1-Octanaminium, N,N-dimethyl-N-octyl-chloride .028%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) .093%

**Product:** LONZA FORMULATION DC-103  
**EPA Reg#:** 6836-152  
**Registrant:** LONZA INC  
**Approval Date:** 10/21/2005  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 0.01%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 0.034%  
Didecyl dimethyl ammonium chloride 0.015 % ;  
Octyl decyl dimethyl ammonium chloride 0.025%

**Product:** LONZA FORMULATION DC-108N  
**EPA Reg#:** 6836-205  
**Registrant:** LONZA INC  
**Approval Date:** 07/23/2003  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-chloride 15.36%

**Product:** LONZA FORMULATION DC-109N  
**EPA Reg#:** 6836-206  
**Registrant::** LONZA INC  
**Approval Date:** 10/16/2003  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 7.68 %

**Product:** LONZA FORMULATION DC-110N  
**EPA Reg#:** 6836-204  
**Registrant:** LONZA INC  
**Approval Date:** 04/18/2003  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-chloride 3.85%

**Product:** LONZA FORMULATION DCN 400-64  
**EPA Reg#:** 6836-269  
**Registrant:** LONZA INC  
**Approval Date:** 09/05/2001  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 5.12%

**Product:** LONZA FORMULATION DCN 400-128  
**EPA Reg#:** 6836-268  
**Registrant:** LONZA INC  
**Approval Date:** 09/05/2001  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 10.24%

**Product:** LONZA FORMULATION DCN 400-256  
**EPA Reg#:** 6836-267  
**Registrant::** LONZA INC  
**Approval Date:** 09/05/2001  
**Active Ingredients:** Didecyl dimethyl ammonium chloride 20.48%

**Product:** LONZA FORMULATION R-18F  
**EPA Reg#:** 6836-136  
**Registrant:** LONZA INC  
**Approval Date:** 06/18/90  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 1.302%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50% C14, 40% C12, 10% C16) 4.34%  
Didecyl dimethyl ammonium chloride 1.953% ;  
Octyl decyl dimethyl ammonium chloride 3.255%

**Product:** LONZA FORMULATION R-82  
**EPA Reg#:** 6836-78  
**Registrant:** LONZA INC  
**Approval Date:** 06/19/2007  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 2.604%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50% C14, 40% C12, 10% C16) 8.68%  
Didecyl dimethyl ammonium chloride 3.906% ;  
Octyl decyl dimethyl ammonium chloride 6.51%

**Product:** LONZA FORMULATION R-82F  
**EPA Reg#:** 6836-139  
**Registrant:** LONZA INC  
**Approval Date:** 02/10/2006  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 2.604%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50% C14, 40% C12, 10% C16) 8.68%  
Didecyl dimethyl ammonium chloride 3.906% ;  
Octyl decyl dimethyl ammonium chloride 6.51%

**Product:** LONZA FORMULATION S-18  
**EPA Reg#:** 6836-77  
**Registrant:** LONZA INC  
**Approval Date:** 11/07/2006  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 1.302%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50% C14, 40% C12, 10% C16) 4.340%  
Didecyl dimethyl ammonium chloride 1.953% ;  
Octyl decyl dimethyl ammonium chloride 3.255%

**Product:** LONZA FORMULATION S-21  
**EPA Reg#:** 6836-75  
**Registrant::** LONZA INC  
**Approval Date:** 11/07/2006  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 0.66%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50% C14, 40% C12, 10% C16) 2.2%  
Didecyl dimethyl ammonium chloride 0.99% ;  
Octyl decyl dimethyl ammonium chloride 1.65%

**Product:** LONZA FORMULATION S-21F  
**EPA Reg#:** 6836-140  
**Registrant::** LONZA INC  
**Approval Date:** 06/18/90  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 0.66%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50% C14, 40% C12, 10% C16) 2.2%  
Didecyl dimethyl ammonium chloride 0.99% ;  
Octyl decyl dimethyl ammonium chloride 1.65%

**Product:** LONZA SQ SANITIZER/DISINFECTANT

**EPA Reg#:** 6836-328

**Registrant:** LONZA INC

**Approval Date:** 05/10/2007

**Active Ingredients:** Didecyl dimethyl ammonium chloride 6.84% ;

Alkyl\* dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 15.2%

Octyl decyl dimethyl ammonium chloride 11.4%;

Diocetyl dimethyl ammonium chloride 4.56%

**Product:** MAQUAT 5.5-M

**EPA Reg#:** 10324-80

**Registrant:** MASON CHEMICAL CO

**Approval Date:** 04/01/2005

**Active Ingredients:** Diocetyl dimethyl ammonium chloride 0.825%

Alkyl\* dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 2.2%

Didecyl dimethyl ammonium chloride 0.825%;

Octyl decyl dimethyl ammonium chloride 1.65%

**Product:** MAQUAT 7.5-M

**EPA Reg#:** 10324-81

**Registrant:** MASON CHEMICAL CO

**Approval Date:** 09/07/2006

**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-chloride 1.125%

Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 3%

1-Octanaminium, N,N-dimethyl-N-octyl-chloride 1.125%;

1-Decanaminium, N,N-dimethyl-N-octyl-chloride 2.25%

**Product:** MAQUAT 10

**EPA Reg#:** 10324-63

**Registrant:** MASON CHEMICAL CO

**Approval Date:** 12/28/2005

**Active Ingredients:**

Alkyl\*dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 5.0%

Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 5.0%

**Product:** MAQUAT 10-B

**EPA Reg#:** 10324-143

**Registrant:** MASON CHEMICAL CO

**Approval Date:** 08/25/2004

**Active Ingredients:**

Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 5%

Alkyl\* dimethyl benzyl ammonium chloride \*(60%C14, 30%C16, 5%C18, 5%C12) 5%

**Product:** MAQUAT 10 PD

**EPA Reg#:** 10324-99

**Registrant:** MASON CHEMICAL CO

**Approval Date:** 02/17/2005

**Active Ingredients:**

Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 5%

Alkyl\* dimethyl benzyl ammonium chloride \*(60%C14, 30%C16, 5%C18, 5%C12) 5%

**Product:** MAQUAT 12 MN  
**EPA Reg#:** 10324-163  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 10/04/2006  
**Active Ingredients:** 1-Octanaminium, N,N-dimethyl-N-octyl-, chloride 0.138%  
1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 0.138%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 0.368%  
1-Decanaminium, N,N-dimethyl-N-octyl-, chloride 0.276%

**Product:** MAQUAT 20-M  
**EPA Reg#:** 10324-94  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 12/26/2006  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 10.0%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 10.0%

**Product:** MAQUAT 32  
**EPA Reg#:** 10324-166  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 09/20/2006  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 0.781%  
Alkyl\* dimethyl benzyl ammonium chloride \*(60%C14, 30%C16, 5%C18, 5%C12) 0.781%

**Product:** MAQUAT 32 MN  
**EPA Reg#:** 10324-114  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 03/01/2006  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 0.407%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 1.085%  
Didecyl dimethyl ammonium chloride 0.407%; Octyl decyl dimethyl ammonium chloride 0.814%

**Product:** MAQUAT 32-NHQ  
**EPA Reg#:** 10324-157  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 01/16/2007  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-chloride 1.268%  
Alkyl\*dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 0.845%

**Product:** MAQUAT 32PD  
**EPA Reg#:** 10324-167  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 09/20/2006  
**Active Ingredients:**  
Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68%C12, 32%C14) 0.781%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 0.781%

**Product:** MAQUAT 64  
**EPA Reg#:** 10324-59  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 11/22/2005

**Active Ingredients:**

Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 2.25%  
Alkyl\* dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 2.25%

**Product:** MAQUAT 50DS  
**EPA Reg#:** 10324-96  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 12/28/2005

**Active Ingredients:**

Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68%C12,32%C14) 25.0%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14,30%C16. 5%C12, 5%C18) 25.0%

**Product:** MAQUAT 64-1010N  
**EPA Reg#:** 10324-147  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 02/21/2006

**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 3.84%

**Product:** MAQUAT 64 EBC  
**EPA Reg#:** 10324-120  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 04/25/2006

**Active Ingredients:**

Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12,32%C14) 2.7125%  
Alkyl\* dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 2.7125%

**Product:** MAQUAT 64 MN  
**EPA Reg#:** 10324-113  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 03/01/2006

**Active Ingredients:** Dioctyl dimethyl ammonium chloride 0.814%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 2.17%  
Didecyl dimethyl ammonium chloride 0.814%;  
Octyl decyl dimethyl ammonium chloride 1.627%

**Product:** MAQUAT 64-NHQ  
**EPA Reg#:** 10324-154  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 01/16/2007

**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 1.69%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 2.535%



**Product:** MAQUAT 64 PD  
**EPA Reg#:** 10324-93  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 11/22/2005  
**Active Ingredients:** Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 2.250%  
Alkyl\* dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 2.250%

**Product:** MAQUAT 64-PD-X  
**EPA Reg#:** 10324-170  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 06/06/2007  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 1.563%  
Alkyl\* dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 1.563%

**Product:** MAQUAT 64-X  
**EPA Reg#:** 10324-173  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 08/31/2007  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 1.563%  
Alkyl\* dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 1.563%

**Product:** MAQUAT 86-M  
**EPA Reg#:** 10324-85  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 02/08/2006  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 0.0135%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 0.034%  
Didecyl dimethyl ammonium chloride 0.013%; Octyl decyl dimethyl ammonium chloride 0.026%

**Product:** MAQUAT 128  
**EPA Reg#:** 10324-58  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 11/23/2005  
**Active Ingredients:**  
Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68%C12, 32%C14) 4.5%  
Alkyl\* dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 4.5%

**Product:** MAQUAT 128-1010N  
**EPA Reg#:** 10324-146  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 12/21/2004  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-chloride 7.68 %

**Product:** MAQUAT 128 EBC  
**EPA Reg#:** 10324-119  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 07/01/2004

**Active Ingredients:**

Alkyl\*dimethyl ethylbenzylammonium chloride\*(68%C12, 2%C14)5.425 %  
Alkyl\* dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 5.425%

**Product:** MAQUAT 128 MN  
**EPA Reg#:** 10324-112  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 03/01/2006

**Active Ingredients:** Dioctyl dimethyl ammonium chloride 1.628%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 4.339%  
Didecyl dimethyl ammonium chloride 1.628%;  
Octyl decyl dimethyl ammonium chloride 3.255%

**Product:** MAQUAT 128-NHQ  
**EPA Reg#:** 10324-155  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 01/16/2007

**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 5.07%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 3.38%

**Product:** MAQUAT 128 PD  
**EPA Reg#:** 10324-105  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 11/22/2005

**Active Ingredients:**

Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68%C12, 32%C14) 4.5%  
Alkyl\* dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 4.5%

**Product:** MAQUAT 128-X  
**EPA Reg#:** 10324-172  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 08/31/2007

**Active Ingredients:**

Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 3.125%  
Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68%C12, 32%C14) 3.125%

**Product:** MAQUAT 256  
**EPA Reg#:** 10324-56  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 08/16/2005

**Active Ingredients:**

Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68%C12, 32%C14)6.25%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 6.25%

**Product:** MAQUAT 256-1010N  
**EPA Reg#:** 10324-134  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 05/10/2004  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 15.36%

**Product:** MAQUAT 256 EBC  
**EPA Reg#:** 10324-118  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 04/25/2006  
**Active Ingredients:**  
Alkyl\*dimethyl ethylbenzylammoniumchloride\*(68%C12, 32%C14)10.85%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 10.85%

**Product:** MAQUAT 256 MN  
**EPA Reg#:** 10324-108  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 03/01/2006  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 3.255%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 8.68%  
Didecyl dimethyl ammonium chloride 3.255%;  
Octyl decyl dimethyl ammonium chloride 6.51%

**Product:** MAQUAT 256 MN-FCS  
**EPA Reg#:** 10324-144  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 03/09/2007  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 3.255%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 8.68%  
Didecyl dimethyl ammonium chloride 3.255%;  
Octyl decyl dimethyl ammonium chloride 6.51%

**Product:** MAQUAT 256-NHQ  
**EPA Reg#:** 10324-141  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 01/16/2007  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 10.14%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 6.76%

**Product:** MAQUAT 256-PD  
**EPA Reg#:** 10324-164  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 03/30/2006  
**Active Ingredients:** Alkyl\* dimethyl benzyl ammonium chloride 6.25%  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 6.25%

**Product:** MAQUAT 512-NHQ  
**EPA Reg#:** 10324-156  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 01/16/2007  
**Active Ingredients:** 1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 20.28%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 13.52%

**Product:** MAQUAT 615-HD  
**EPA Reg#:** 10324-72  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 02/08/2006  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 3.255%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 8.68%  
Didecyl dimethyl ammonium chloride 3.255%;  
Octyl decyl dimethyl ammonium chloride 6.51%

**Product:** MAQUAT 710-M  
**EPA Reg#:** 10324-117  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 11/14/2006  
**Active Ingredients:** 1-Decanaminium, N,N-dimethyl-N-octyl-, chloride 3%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 4%  
1-Octanaminium, N,N-dimethyl-N-octyl-, chloride 1.5%  
1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 1.5%

**Product:** MAQUAT 750-M  
**EPA Reg#:** 10324-115  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 11/09/2006  
**Active Ingredients:** 1-Decanaminium, N,N-dimethyl-N-octyl-, chloride 15%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 20%  
1-Octanaminium, N,N-dimethyl-N-octyl-, chloride 7.5%  
1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 7.5%

**Product:** MAQUAT FP  
**EPA Reg#:** 10324-145  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 04-Feb-2004  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 2.7125%  
Alkyl\* dimethyl benzyl ammonium chloride \*(60%C14, 30%C16, 5%C18, 5%C12) 2.7125%

**Product:** MAQUAT MQ2525M-14  
**EPA Reg#:** 10324-142  
**Registrant:** MASON CHEMICAL CO  
**Approval Date:** 12/28/2005  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 7.04%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 7.04%

**Product:** MAXIMA 128  
**EPA Reg#:** 106-72  
**Registrant:** BRULIN & COMPANY INC  
**Approval Date:** 01/31/2002  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 1.05%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 2.8%  
Didecyl dimethyl ammonium chloride 1.42%;  
Octyl decyl dimethyl ammonium chloride 2.1%

**Product:** MAXIMA 256  
**EPA Reg#:** 106-73  
**Registrant:** BRULIN & COMPANY INC  
**Approval Date:** 01/31/2002  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 2.1015%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 5.604 %  
Didecyl dimethyl ammonium chloride 2.8315%  
Octyl decyl dimethyl ammonium chloride 4.2030%

**Product:** MAXIMA RTU  
**EPA Reg#:** 106-81  
**Registrant:** Brulin & Company Inc.  
**Approval Date:** 03/19/2004  
**Active Ingredients:** 1-Octanaminium, N,N-dimethyl-N-octyl-, chloride 0.0123%  
Alkyl\*dimethyl benzyl ammonium chloride\*(50%C14, 40%C12, 10%C16) 0.0328%  
1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 0.0166%;  
1-Decanaminium, N,N-dimethyl-N-octyl-, chloride 0.0246%

**Product:** MICROBAN QGC  
**EPA Reg#:** 70263-6  
**Registrant:** MICROBAN SYSTEMS INC  
**Approval Date:** 08/18/2006  
**Active Ingredients:** Octyl decyl dimethyl ammonium chloride 1.65%  
Dioctyl dimethyl ammonium chloride 0.66%; Didecyl dimethyl ammonium chloride 0.99%  
Alkyl (50%C14, 40%C12, 10%C16) dimethyl benzyl ammonium chloride 2.20%

**Product:** MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE  
ANTIBACTERIAL CLEANER  
**EPA Reg#:** 70263-8  
**Registrant:** MICROBAN SYSTEMS INC  
**Approval Date:** 07/28/2006  
**Active Ingredients:** 1-Octanaminium, N,N-dimethyl-N-octyl-, chloride 0.01%  
Alkyl\* dimethyl benzyl ammonium chloride \*(50%C14, 40%C12, 10%C16) 0.034%  
1-Decanaminium, N,N-dimethyl-N-octyl-, chloride 0.025%;  
1-Decanaminium, N-decyl-N,N-dimethyl-, chloride 0.015%

**Product:** MINNCARE COLD STERILANT  
**EPA Reg#:** 52252-4  
**Registrant:** MINNTECH CORP  
**Approval Date:** 11/17/88  
**Active Ingredients:** Hydrogen peroxide 22.0% ; Peroxyacetic acid 04.5000%

**Product:** NABC  
**EPA Reg#:** 5741-18  
**Registrant:** SPARTAN CHEMICAL COMPANY, INC  
**Approval Date:** 11/20/2002  
**Active Ingredients:** Dioctyl dimethyl ammonium chloride 0.0600%  
 Alkyl\* dimethyl benzyl ammonium chloride\*(50% C14, 40% C12, 10% C16) 0.160%  
 Didecyl dimethyl ammonium chloride 0.06%;  
 Octyl decyl dimethyl ammonium chloride 0.12%

**Product:** NADBC-101  
**EPA Reg#:** 70627-3  
**Registrant:** S.C. Johnson Commercial Markets Inc.  
**Approval Date:** 03/12/99  
**Active Ingredients:** Alkyl\*dimethylethylbenzyl ammoniumchloride\*(68% C12, 32% C14)0.106%  
 Alkyl\*dimethyl benzyl ammonium chloride\*(60% C14, 30% C16, 5% C18, 5% C12) 0.106%

**Product:** NP 3.2 DETERGENT/DISINFECTANT  
**EPA Reg#:** 1839-78  
**Registrant:** STEPAN COMPANY  
**Approval Date:** 07-Mar-1980  
**Active Ingredients:**  
 Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68% C12, 32% C14)1.6%  
 Alkyl\* dimethyl benzyl ammonium chloride \*(60% C14, 30% C16, 5% C18, 5% C12) 1.6%

**Product:** NP 3.2 (D & F) DETERGENT/DISINFECTANT  
**EPA Reg#:** 1839-94  
**Registrant:** STEPAN COMPANY  
**Approval Date:** 04/25/2006  
**Active Ingredients:**  
 Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68% C12, 32% C14) 1.6%  
 Alkyl\* dimethyl benzyl ammonium chloride \*(60% C14, 30% C16, 5% C18, 5% C12) 1.6%

**Product:** NP 4.5 (D & F) DETERGENT/DISINFECTANT  
**EPA Reg#:** 1839-95  
**Registrant:** Stepan Company  
**Approval Date:** 06/14/2007  
**Active Ingredients:**  
 Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68% C12,32% C14) 2.25%  
 Alkyl\*dimethyl benzyl ammonium chloride\*(60% C14, 30% C16, 5% C18, 5% C12) 2.25%

**Product:** NP 4.5 DETERGENT/DISINFECTANT

**EPA Reg#:** 1839-79

**Registrant:** Stepan Company.

**Approval Date:** 06/14/2007

**Active Ingredients:**

Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 02.25%

Alkyl\* dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 02.25%

**Product:** NP 9.0 DETERGENT/DISINFECTANT

**EPA Reg#:** 1839-81

**Registrant:** STEPAN COMPANY

**Approval Date:** 06/22/2005

**Active Ingredients:** Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 4.5%

Alkyl\* dimethyl benzyl ammonium chloride \*(60%C14, 30%C16, 5%C18, 5%C12) 4.5%

**Product:** NP 9.0 ( D&F) DETERGENT/DISINFECTANT

**EPA Reg#:** 1839-96

**Registrant::** Stepan Company

**Approval Date:** 01/11/2006

**Active Ingredients:**

Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 4.5%

Alkyl\* dimethyl benzyl ammonium chloride \*(60%C14, 30%C16, 5%C18, 5%C12) 4.500%

**Product:** OPTI-CIDE 3

**EPA Reg#:** 70144-1

**Registrant:** Micro-Scientific Industries Inc.

**Approval Date:** 12/19/2006

**Active Ingredients:** Isopropanol 1%

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides 0.154%

n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides 0.154%;

**Product:** OPTI-CIDE 3 WIPES

**EPA Reg#:** 70144-2

**Registrant:** Micro-Scientific Industries Inc.

**Approval Date:** 08/08/2007

**Active Ingredients:**

n-Alkyl (60%C14, 30%C16, 5%C12, 5%C18) dimethyl benzyl ammonium chlorides 0.154%

n-Alkyl (68%C12, 32%C14) dimethyl ethylbenzyl ammonium chlorides 0.154%

**Product:** OXIVIR TB

**EPA Reg#:** 70627-56

**Registrant:** JOHNSON DIVERSEY Inc.

**Approval Date:** 05/02/2007

**Active Ingredients:** Hydrogen peroxide 0.5%

**Product:** OXY-TEAM DISINFECTANT CLEANER

**EPA Reg#:** 70627-58

**Registrant::** JOHNSON DIVERSEY Inc.

**Approval Date:** 05/09/2007

**Active Ingredients:** Hydrogen peroxide 4.25%

**Product:** PHENOLIC DISINFECTANT HG  
**EPA Reg#:** 70627-6  
**Registrant:** S.C. JOHNSON COMMERCIAL MARKETS INC.  
**Approval Date:** 10/06/98  
**Active Ingredients:** Benzyl-4-chlorophenol 10.5% ; Phenylphenol 10.5%

**Product:** PRO-TECH DISINFECTANT CLEANER  
**EPA Reg#:** 211-63  
**Registrant:** CENTRAL SOLUTIONS, INC  
**Approval Date:** 10-Jul-1996  
**Active Ingredients:**  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 0.105%  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 0.105%

**Product:** PUBLIC PLACES  
**EPA Reg#:** 61178-2  
**Registrant:** MICROGEN, INC  
**Approval Date:** 05/30/89  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 0.07%  
Alkyl\* dimethyl benzyl ammonium chloride \*(60%C14, 30%C16, 5%C18, 5%C12) 0.07%

**Product:** PUBLIC PLACES TOWELETTE  
**EPA Reg#:** 61178-4  
**Registrant:** MICROGEN, INC  
**Approval Date:** 01/23/97  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 0.07%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 0.07%

**Product:** QUANTUM TB DISINFECTANT  
**EPA Reg#:** 1677-199  
**Registrant:** ECOLAB INC  
**Approval Date:** 08/07/2007  
**Active Ingredients:** Caprylic acid 0.138%

**Product:** RAYSIDE  
**EPA Reg#:** 70369-2  
**Registrant:** Chemlink Laboratories LLC  
**Approval Date:** 5/23/2005  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 3.625%  
Alkyl\* dimethyl benzyl ammonium chloride \*(60%C14, 30%C16, 5%C18, 5%C12) 3.625%

**Product:** SANI-CLOTH GERMICIDAL WIPES  
**EPA Reg#:** 9480-4  
**Registrant:** PDI  
**Approval Date:** 03/15/2006  
**Active Ingredients:** Isopropanol 55.0%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 0.25%  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 0.25%



**Product:** SANI-CLOTH PLUS GERMICIDAL DISPOSAL CLOTH  
**EPA Reg#:** 9480-6  
**Registrant:** PDI  
**Approval Date:** 01/06/1999  
**Active Ingredients:** Isopropanol 14.85%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 0.125%  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 0.125%

**Name:** SHIELD  
**EPA Reg#:** 67619-17  
**Registrant:** CLOROX PROFESSIONAL PRODUCTS CO.  
**Approval Date:** 02/02/2007  
**Active Ingredient:** Sodium hypochlorite 1.84%

**Product:** SPOR-KLENZ RTU  
**EPA Reg#:** 1043-119  
**Registrant:** Steris Corp.  
**Approval Date:** 26-Sep-2005  
**Active Ingredients:** Hydrogen peroxide 1%; Ethaneperoxoic acid 0.08%

**Product:** SPRAY N SAN II  
**EPA Reg#:** 2915-66  
**Registrant:** FULLER BRUSH COMPANY ,THE  
**Approval Date:** 12/11/1997  
**Active Ingredients:**  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16,5%C18,5%C12) 0.105%  
Alkyl\*dimethyl ethylbenzyl ammonium chloride\*(68%C12,32%C14) 0.105%

**Product:** SUPER BOL  
**EPA Reg#:** 5736-102  
**Registrant:** JOHNSON DIVERSEY  
**Approval Date:** 12-Jul-2005  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 0.106%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 0.106%

**Product:** STERIPHENE II BRAND DISINFECTANT DEODORANT  
**EPA Reg#:** 5741-22  
**Registrant:** SPARTAN CHEMICAL COMPANY, INC  
**Approval Date:** 10/12/88  
**Active Ingredients:** Ethyl alcohol 64.0%  
2-Benzyl-4-chlorophenol 0.071%; o-Phenylphenol 0.051%

**Product:** TNT TUB and TILE CLEANER  
**EPA Reg#:** 5741-14  
**Registrant:** SPARTAN CHEMICAL  
**Approval Date:** 08/15/2002  
**Active Ingredients:**  
Alkyl\* dimethyl ethylbenzyl ammonium chloride \*(68%C12, 32%C14) 0.075%  
Alkyl\*dimethyl benzyl ammonium chloride\*(60%C14, 30%C16, 5%C18, 5%C12) 0.075%

**Product:** VIRAHOL HOSPITAL DISINFECTANT/CLEANER&  
INSTRUMENT PRESOAK

**EPA Reg#:** 60142-1

**Registrant:** VERIDIEN CORP

**Approval Date:** 02/27/2004

**Active Ingredients:** Isopropyl alcohol 70%

**Product:** VIRAHOL HOSPITAL SURFACE DISINFECTANT TOWELETTE

**EPA Reg#:** 60142-3

**Registrant:** VERIDIEN CORP

**Approval Date:** 09/05/2006

**Active Ingredients:** Isopropanol 70.00%

**Product:** VIRKON

**EPA Reg#:** 71654-7

**Registrant:** E.I. DUPONT DE NEMOURS AND COMPANY

**Approval Date:** 07/27/2006

**Active Ingredients:** Sodium chloride 1.5%; Potassium peroxymonosulfate 21.45%

**Product:** VIREX II 64

**EPA Reg#:** 70627-23

**Registrant:** S.C. Johnson Commercial Markets Inc

**Approval Date:** 03/01/2006

**Active Ingredients:** Didecyl dimethyl ammonium chloride 2.176%

**Product:** VIREX II/256

**EPA Reg#:** 70627-24

**Registrant:** S.C. Johnson Commercial Markets Inc.

**Approval Date:** 12/28/1990

**Active Ingredients:** Didecyl dimethyl ammonium chloride 8.704%  
Alkyl\* dimethyl benzyl ammonium chloride\*(50% C14, 40% C12, 10% C16) 8.19%

**Product:** ZZZ DISINFECTANT

**EPAA Reg#:** 4959-16

**Registrant:** West Agro Inc.

**Approval Date:** 01/26/2007

**Active Ingredients:** Nonylphenoxyethoxyethanol-iodine complex 1.75%

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**Numerical Order**  
**List D: EPA's Registered Antimicrobial Products Effective Against**  
**Human HIV-1 and Hepatitis B virus** (Updated January 7, 2008)

<u>EPA Re#</u>	<u>Primary Product Name</u>
106-72	MAXIMA 128
106-73	MAXIMA 256
106-79	BROADSPEC 256
106-81	MAXIMA RTU
211-63	PRO-TECH DISINFECTANT CLEANER
670-2	BIOKLEAN
777-98	BRACE KITCHEN
777-99	BRACE
954-11	BARBICIDE
1043-119	SPOR-KLENZ RTU
1130-15	BURNISHINE GERMICIDAL SOLUTION
1677-199	QUANTUM TB DISINFECTANT
1839-78	NP 3.2 DETERGENT/DISINFECTANT
1839-79	NP 4.5 DETERGENT/DISINFECTANT
1839-81	NP 9.0 DETERGENT/DISINFECTANT
1839-83	DETERGENT DISINFECTANT PUMP SPRAY
1839-86	BTC 2125M 10% SOLUTION
1839-94	NP 3.2 (D & F) DETERGENT/DISINFECTANT
1839-95	NP 4.5 (D & F) DETERGENT/DISINFECTANT
1839-96	NP 9.0 (D & F) DETERGENT/DISINFECTANT
1839-155	BTC 2125M 20% SOLUTION
1839-166	BTC 885 NEUTRAL DISINFECTANT CLEANER 128
1839-167	BTC 885 NEUTRAL DISINFECTANT CLEANER-256
1839-168	BTC 885 NEUTRAL DISINFECTANT CLEANER 32
1839-169	BTC 885 NEUTRAL DISINFECTANT CLEANER 64
1839-176	LIQUID-PAK NEUTRAL DISINFECTANT CLEANER
2915-55	FULLSAN
2915-66	SPRAY N SAN II

3377-57	ACLD-256
3377-58	ACLD-128
3377-59	ACLD-64
3377-67	HD-256
3377-68	HD-128
3862-53	LEM-O-DIS 19-30
3862-181	FOAMING DISINFECTANT CLEANER
4959-16	ZZZ DISINFECTANT
5736-102	SUPER BOL
5736-104	HOSPITAL DISINFECTANT CLEANER
5736-106	FOAMING AEROSOL DISINFECTANT CLEANER
5741-14	TNT TUB and TILE CLEANER
5741-18	NABC
5741-20	DMQ
5741-21	CDC-10
5741-22	STERIPHENE II BRAND DISINFECTANT DEODORANT
6836-57	BARQUAT 42Z-10
6836-75	LONZA FORMULATION S-21
6836-77	LONZA FORMULATION S-18
6836-78	LONZA FORMULATION R-82
6836-136	LONZA FORMULATION S-18F
6836-139	LONZA FORMULATION R-82F
6836-140	LONZA FORMULATION S-21F
6836-152	LONZA FORMULATION DC-103
6836-204	LONZA FORMULATION DC-110N
6836-205	LONZA FORMULATION DC-108N
6836-206	LONZA FORMULATION DC-109N
6836-266	BARDAC 205M-10
6836-267	LONZA FORMULATION DCN 400-256
6836-268	LONZA FORMULATION DCN 400-128
6836-269	LONZAS FORMULATION DCN 400-64
6836-305	BARDAC 205M-23
6836-313	LONZA DISINFECTANT WIPES
6836-328	LONZA SQ SANITIZER/DISINFECTANT
7176-25	BATH MATE ACID FREE DISINFECTANT WASHROOM CLEANER
7176-26	BUTCHER'S COMMAND CENTER 16 BATH MATE ACID FREE DISINFECTANT
7546-27	HOSPITAL DISINFECTANT CLEANER

7546-28	FOAMING AEROSOL DISINFECTANT CLEANER
8155-22	HUSKY 805 C/D
8155-23	HUSKY 806 H/D/N
8155-24	HUSKY 800 N/D
9480-4	SANI-CLOTH GERMICIDAL WIPES
9480-6	SANI-CLOTH PLUS GERMICIDAL DISPOSABLE CLOTH
10324-56	MAQUAT 256
10324-58	MAQUAT 128
10324-59	MAQUAT 64
10324-63	MAQUAT 10
10324-72	MAQUAT 615-HD
10324-80	MAQUAT 5.5-M
10324-81	MAQUAT 7.5-M
10324-85	MAQUAT 86-M
10324-93	MAQUAT 64 PD
10324-94	MAQUAT 20-M
10324-96	MAQUAT 50DS
10324-99	MAQUAT 10 PD
10324-105	MAQUAT 128 PD
10324-108	MAQUAT 256-MN
10324-112	MAQUAT 128 MN
10324-113	MAQUAT 64 MN
10324-114	MAQUAT 32 MN
10324-115	MAQUAT 750-M
10324-117	MAQUAT 710-M
10324-118	MAQUAT 256 EBC
10324-119	MAQUAT 128 EBC
10324-120	MAQUAT 64 EBC
10324-134	MAQUAT 256-1010N
10324-141	MAQUAT 256-NHQ
10324-142	MAQUAT MQ2525M-14
10324-143	MAQUAT 10-B
10324-144	MAQUAT 256 MN-FCS
10324-145	MAQUAT FP
10324-146	MAQUAT 128-1010N
10324-147	MAQUAT 64-1010N
10324-154	MAQUAT 64-NHQ
10324-155	MAQUAT 128-NHQ
10324-156	MAQUAT 512-NHQ
10324-157	MAQUAT 32-NHQ
10324-163	MAQUAT 12 MN

10324-164	MAQUAT 256 PD
10324-166	MAQUAT 32
10324-167	MAQUAT 32 PD
10324-170	MAQUAT 64-PD-X
10324-172	MAQUAT 128-X
10324-173	MAQUAT 64-X
10492-4	DISCIDE ULTRA DISINFECTING TOWLETTES
10492-5	DISCIDE ULTRA DISINFECTING SPRAY
34810-35	CLEAN CIDE READY TO USE GERMICIDAL DETERGENT
34810-36	CLEAN CIDE WIPE
46781-6	CAVICIDE
46781-8	CAVIWIPES
47371-129	FORMULATION HWS-256
47371-130	FORMULATION HWS-128 GERMICIDAL DETERGENT& DEODORANT
47371-131	FORMULATION HWS-64
47371-191	FORMULATION HWS-512
47371-192	FORMULATION HWS-32
52252-4	MINNCARE COLD STERILANT
52252-7	ACTRIL COLD STERILANT
56392-2	CITRACE HOSPITAL GERMICIDAL DEODORIZER
56392-4	CITREX HOSPITAL SPRAY DISINFECTANT
56392-7	DISPATCH HOSPITAL CLEANER DISINFECTANT WITH BLEACH
56392-8	DISPATCH HOSPITAL CLEANER DISINFECTANT TOWELS WITH BLEACH
56392-10	CALTECH SWAT 200 9B
60142-1	VIRAHOL HOSPITAL DISINFECTANT/CLEANER & INSTRUMENT PRESOAK
60142-3	VIRAHOL HOSPITAL SURFACE DISINFECTANT TOWELETTE
61178-1	D-125
61178-2	PUBLIC PLACES
61178-4	PUBLIC PLACES TOWELETTE
61178-5	CCX-151
62472-2	KENNELSOL HC
62472-7	KP 3515

67619-8	CPPC ULTRA BLEACH 2
67619-12	CPPC. TSUNAMI
67619-13	CPPC STORM
67619-17	SHIELD
69268-2	H2ORANGE2 CONCENTRATE 117
70060-19	ASEPTROL S10-TAB
70144-1	OPTI-CIDE 3
70144-2	OPTI-CIDE 3 WIPES
70263-6	MICROBAN QGC
70263-8	MICROBAN PROFESSIONAL STRENGTH MULTI-PURPOSE ANTIBACTERIAL CLEANER
70369-2	RAYCIDE
70627-2	DISINFECTANT D.C. 100
70627-3	NADBC-101
70627-6	PHENOLIC DISINFECTANT HG
70627-23	VIREX II/64
70627-24	VIREX II/256
70627-35	ENVY FOAMING DISINFECTANT CLEANER
70627-56	OXIVIR TB
70627-58	OXY-TEAM DISINFECTANT CLEANER
70791-1	ECOTRU
71654-7	VIRKON
73232-1	ALPET D2
74559-1	ACCEL TB

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