

Water Treatment Additives with the Rule 57(2) Minimum Toxicity  
Data Base for Aquatic Life

**NOTE:** The presence of a water treatment additive on this list does not constitute approval for its use. Approval is determined on a case-by-case basis for each site-specific facility. This list only includes water treatment additives with the Rule 57(2) minimum data for aquatic life. This list does not preclude adding water treatment additives or approval of water treatment additives at specific facilities.

03DF038	Acutreat 4310
03PA086	Acutreat 4533
3DT265	Advantage NF1038 Defoamer
3DT289	Advantage Plus 1460 Deposit Inhibitor
3D Trasar 3DT118	Aerotech 1503
3D Trasar 3DT122	Aerotech 1731
3D Trasar 3DT187	AF-100L
3D Trasar 3DT189	AF-151L
3D Trasar 3DT191	AF-451
3D Trasar 3DT192	AF-1140
3D Trasar 3DT195	AF-2535
3D Trasar 3DT199	AF-3187
3D Trasar 3DT222	AF-4320
11-166 WPD	AF-4471
11-804 DREW	AF-4490.9
9430	AG-480 (Isothiazoline)
96UM001	Alconox 8 Detergent
A-5-2	Algaecide 18
A-4025L	Algaecide 175
A-4031L	AMA-224
A-4044L	AmBrom 5803
AB-30	AmCide 5712
AB Aquashade	Amercor 8750
AC-200	American Water Science 1-12
Accomplish	American Water Science 1-14
Acti-Brom 1338 Biodispersant	American Water Science 1-20
Acti-Brom 7342	AMEROYAL 428
Acti-Plus 2818 Microbiocide	Amersep MP-3R Metal Precipitant
Acumeen 3214	Amersite 2 Corrosion Inhibitor
Acumeen 3215	AmSolv AmGuard 131K
Acumet 4150	AmTreat 2215
Acutrace 3000	Anionic Polymer
Acutrace 3000C	Antifoam H
Acutreat 260	AOC 65LP
Acutreat 282	APS 702 Silt Stop
Acutreat 4074	APS 702aa Flocc Log
Acutreat 4208	APS 702b Flocc Log
Acutreat 4213	APS 702c Flocc Log
Acutreat 4230	APS 703d Flocc Log
Acutreat 4300	APS 704b Flocc Log

APS 704f Flocc Log	Balanced Polymer 54401 (now Optisperse HP5433)
APS 705 Silt Stop	Balanced Polymer 54416
APS 706b Flocc Log	Balanced Polymer 6310
APS 707a	Balanced Polymer 8002
APS 712 Silt Stop	Balanced Polymer AP-II
APS 730 Silt Stop	Balanced Polymer CF-II
APS 730b Flocc Log	BAS-218
APS 740 Silt Stop	Bayhibit AM Inhibitor
APS Shock Log (NOT a polyacrylamide)	BC-920
APT-BIO-2	Betz 29K-41684
APT-BIO-4	Betz 30K-42738
APT-BIO-H	Betz 35A
APT-CL-5	Betz 40K-40520
APT-SPRS	Betz 45X
AQ 100	Betz 409
AQ 109	Betz 419
AQ 131	Betz 445
AQ-155	Betz 453
AQ 200	Betz 494
Aquafeed 600	Betz 1195
Aquafloc 403	Betz 1205
Aquafloc 407	Betz 2020
Aquafloc 408	Betz 2023
Aquafloc 454C	Betz 2040 (now Polyfloc CE1154)
Aquafloc 456C	Betz 2090
Aquafloc 2604	Betz AZ8101 (was Copper-Trol CU-1)
Aquafloc 2605	Betz C-107
Aquafloc 2607	Betz CDP-50999
Aquamark 200	Betz CDP-91803
Aquatec 3334	Betz CS-D431
Aquatec 3872	Betz CTP-23
Aquatec 8010	Betz DE-1231
Aquatec 8306	Betz DE-1897
Aquathol K Aquatic Herbicide	Betz DE-1899
AquaTrol C-1299	Betz DPP1956A
AquaTrol C-2540	Betz DPP2029
AquaTrol C-2560	Betz DT-33
AquaTrol C-2790	Betz DT-60
AquaTrol C-2795	Betz Entec 320
AquaTrol P-5635	Betz Entec 327
AquaTrol WPC-97	Betz Entec 336
Aries 2925	Betz Entec 338
Aries 2980	Betz Entec 345A
Aries DP052801	Betz Entec 347
ASA	Betz Entec 347W
ASC 8119	Betz Entec 349
ASC 8134	Betz Entec 364
Axchem AC-221	Betz Entec 365 (now Spectrus NX108)
Axfloc AF-352L	Betz Entec 367
B105	Betz Entec 368
B-310	Betz Entec 402
B-311	Betz Entec 404 (now Depositrol PY505)
B-6003	Betz Entec 423
BA-62	Betz Entec 445
Baking Soda	Betz Entec 550

Betz Entec 554 (now Inhibitor PM605)  
Betz Entec 570  
Betz Entec 618  
Betz Entec 626  
Betz Entec 643  
Betz Entec 722  
Betz Entec 725  
Betz Entec 733  
Betz Entec 748  
Betz Entec 750  
Betz Entec CPS-1  
Betz Entec DE-1897  
Betz Entec E577  
Betz Entec E660  
Betz Entec Opti-Sperse 10  
Betz KI-2  
Betz Kleen 153  
Betz MC-309  
Betz MCV 01  
Betz Micro-Pel CS-8631  
Betz MS 150  
Betz OC2521  
Betz OC2522  
Betz PAL02  
Betz Polymer 1125L  
Betz Polymer CDP-41859  
Betz Polymer CDP-91219  
Betz Powerline 3450  
Betz PP-1244  
Betz RC-2  
Betz Rec Oil 380  
Betz Rec Oil 385  
BetzDearborn AE1123  
BetzDearborn BD1501  
BetzDearborn IEC2  
BetzDearborn IEC5  
BetzDearborn IEC800  
BetzDearborn Optisperse HP54444  
Bio-Activator  
Bio-Safe Sludge Degradar  
Bio/Tec 076  
Bio-Trol 91W  
Bioclean 103A  
Bioclean 511  
Biomate MBC2881  
Biosperse 250 Microbiocide  
Biosperse 261T Microbiocide  
BioTrol-509 (DBNPA)  
BL-5  
BL-5022  
BM-96M  
BMA 780  
BMB 2480  
BMB 8450F  
BoilerCare 1208

BoilerCare 2084  
BoilerGUARD HC  
BromiCide Tablets  
BSC-312  
BSC-602  
BSP-2  
BT-FL1  
Bulab 6002  
Bulab 8007  
Busan 77  
Busan 90  
Busan 110  
Busperse 231  
Busperse 2035  
Busperse 2452  
BWL-1  
BWT-205  
BWT-220  
BWT-231  
BWT-295  
BYO-GON PX-109  
C&H 850  
C-2725  
Calgon E-2280  
Calgon Eclipse 120  
Calgon Eclipse 160  
Calgon EZE 707  
Calgon H130-M  
Callaway 4015  
Callaway 4330  
Callaway 4864  
Callaway 4864B  
Cat-Floc 8103 Plus (was Nalco 8103)  
Cat Floc C  
Cat Floc DL  
Cat Floc TL  
CB-4 Polymer  
CB-55L  
CC-33L  
CC-42T  
CC-55L  
CC1M  
CDB 90  
Chemco 2150  
Chemco 2216  
Chemco 2401  
Chemco 2403  
Chemco 2405  
Chemco 5276  
Chemco A-420  
Chemco FA-2  
Chemco P-144  
Chemco P-250  
Chemco P-459  
Chemco P-504

Chemco P-508  
Chemco P-560  
Chemicide 935  
Chemicide 965  
Chemicide 996  
ChemTreat BL-122  
ChemTreat BL-126  
ChemTreat BL-197  
ChemTreat BL-1253  
ChemTreat BL-1342  
ChemTreat BL-1347  
ChemTreat BL-1544  
ChemTreat BL-1770  
ChemTreat C-2189G  
ChemTreat C206T  
ChemTreat CL-16  
ChemTreat CL-49  
ChemTreat CL-206  
ChemTreat CL-207  
ChemTreat CL-217 (DBNPA)  
ChemTreat CL-240  
ChemTreat CL-438  
ChemTreat CL-457  
ChemTreat CL-1355  
ChemTreat CL-1370  
ChemTreat CL-1427  
ChemTreat CL-1428  
ChemTreat CL-1446  
ChemTreat CL-1461  
ChemTreat CL-1469  
ChemTreat CL-2112  
ChemTreat CL-2151  
ChemTreat CL-2840  
ChemTreat CL-4059  
ChemTreat CL-4074  
ChemTreat CL-4075  
ChemTreat CL-4123  
ChemTreat CL-4354  
ChemTreat CL-4386  
ChemTreat CL-4435  
ChemTreat CL-4437  
ChemTreat CL-4500  
ChemTreat CL-4646  
ChemTreat CL-4657 (was ChemTreat CL-4859)  
ChemTreat CL-4856  
ChemTreat CL-4859 (now ChemTreat CL-4657)  
ChemTreat CL-4898  
ChemTreat CL-4899  
ChemTreat CL-5695  
ChemTreat CT-708  
ChemTreat CT-917  
ChemTreat CT9004  
ChemTreat FO-120  
ChemTreat FO-420  
ChemTreat P-812  
ChemTreat P-813E  
ChemTreat P-817E  
ChemTreat P-823L  
ChemTreat P-834E  
ChemTreat P-835E  
ChemTreat P-838E  
ChemTreat P-846E  
ChemTreat P-873L  
ChemTreat P-890L  
ChemTreat P-891L  
ChemTreat P-893L  
ChemTreat P-894L  
ChemTreat P-896L  
ChemTreat P-8021E  
ChemTreat P-8282L  
ChemTreat S-891L  
ChemTreat S-1012  
ChemTreat Sodium Hypochlorite Solution  
Chemtrol 21  
Chloramine T  
CI 28  
CIL  
Citro-Sheen  
CL-5  
CL-50  
CL-56  
CL-362 Deposit Inhibitor  
CL-1352  
CL-1406  
CL-4000  
Clam-Trol CT-1  
Clam-Trol CT-2 (same as Spectrus CT1300)  
Clam-Trol CT-4  
Clarifloc A-210P Polymer  
Clarifloc C-308P Polymer  
Clarifloc C-331 Polymer  
Clarifloc D-610 Defoamer  
Clarify 2400  
Clearigate  
Clow 3867  
Clow 3872  
CLT 5000  
CM-105  
CMB-30  
CMB-53  
CMS 9446  
Cobratec TT-50S  
CoilGuard 300  
COMD-1  
Conductor XLP-190  
Continuum 29K-29035  
Continuum 29K-29076  
Continuum 29035  
Continuum AEC213  
Continuum AEC223

Continuum AEC224	CW-152
Continuum AEC3105	CW-309C
Continuum AEC3107	CW-874L
Continuum AEC3108	CW-879L
Continuum AEC3120	CW-888L
Continuum AEC3137	CW-981L
Continuum AT201	CW-1053L
Continuum AT203	CW-1099L
Continuum AT3203	CW-1171L
Continuum AT3206	CW-1188L
Continuum AT3207	CW-1228L
Cool-Treet B-290	CW-1705
Copolymer Polyelectrolyte Solve 9176	CW-1720
Copper Sulfate Pentahydrate	CW-4216L
Copper-Trol CU-1 (now Betz AZ8101)	CWF-88
Coravol 913	CWT-306A
Core Shell 71325	CWT-308
Corr-Shield 736 (now Corrshield MD4100)	CWT-320
Corr-Shield BT4301	CWT-510
Corr-Shield K-7	CWT-530
Corrogen	CWT-530 LP
Corrshield MD400	CWT-530 Plus
Corrshield MD401	CYC-ASA
Corrshield MD4100 (was Corr-Shield 736)	Cygnat Plus
Corrshield MD4103	Cytec Superfloc 330 Flocculant
Corrshield NT402	D13800 Chromatint Rhodamine WT Liquid
Corrshield NT4200	DAF-220
Corrshield NT4201	Darasperse 2334
Corrshield NT4203	DC Antifoam 1430
Corrshield NT4205 (was Powerline 3231)	Dearborn 66
Cortrol IS100	Dearborn 604
Cortrol IS104	Dearborn 746
Cortrol OS5035	Dearborn 865
Cortrol OS5300	Dearborn 872
Cortrol OS5607	Dearborn 879
CorTrol OS5613	Dearborn 998
CP-640	Dearborn CW 1654
CS-24	Dearcide 702
CS-28	Dearcide 723
CS-39	Dearcide 733
CS-301	Dearfloc 4421
CS-308	Dearkem 2511
CS-985	Dearkem 2521
CS-1000	Dearkem 2522
CSC 3020	Deartek 2417
CSD 4116	Deartek 2512
CSW 116	Deartek 6440
CT-1175L	Deartreat 1052
CT-D405	Deartrol 4861
CTD-378	Defoamer 10SFG
CTD-398	Defoamer 725
CuproSTAT PF	Deposi-Trol 855D
Custamine CU-001A	Depositrol BL509
Citrine Plus - Liquid	Depositrol BL5302
CW-21L	Depositrol BL5307

Depositrol BL5400  
Depositrol PY505 (was Betz Entec 404)  
Depositrol PY5203  
Depositrol PY5204  
Depositrol PY5206  
Depositrol SF502  
Depositrol SF504 (was Entec 329)  
Depositrol SF5101  
Destain A  
Destain B  
Destain C  
DF-4500  
Dianodic DN300  
Dianodic DN2300  
Dimet  
Diquat dibromide  
Discotech P5003  
Dissolvine E-Fe-6  
Dow Corning Antifoam C Emulsion  
Drew 11-644  
Drew 3025 Disinfectant  
Drew 6006 Coreactant with Sodium Chlorate  
Drew 6123 Dechlorinating Agent  
Drewclean 2010  
Drewclean RO  
Drewfloc 2465  
Drewgard 4246  
Drewplus 700F Foam Control Agent  
Drewplus ED 810 Foam Control Agent  
Drewplus L-474  
Drewplus L 768 Foam Control Agent  
Drewsperser 752 Antifoulant  
DS-90  
Durox  
DW 1022  
DWT 672-E  
DWT 781-E  
DWT 5209  
DWT 5233  
Dynacool 1383 Scale Inhibitor  
Dynacool 7302  
Dynacool III 8301D Liquid  
EA 32  
EB-1500  
EB-5000  
EC1021A  
ECCat 2900  
Ecocare 270  
Elimin-Ox Oxygen Scavenger  
EM-533 PWG  
Encotec 346  
Encotec 748  
Endcor 4623  
Endcor 4661  
Endcor 4683  
Enerco 4193  
Enerco 6114  
Enerco A-111  
Enforce K  
Entec 240 (now Foamtrol AF724)  
Entec 329 (now Depositrol SF504)  
Entec 441 (now Spectrus OX105)  
Entec 962 (now Klaraid PC302)  
Envirofloc 26AM  
Envirofloc 4052  
Enviroplus 3440  
Enza-Clean (now ReNew Systems Enzyme Product)  
Enzybate  
EVAC  
F64140  
FB-446-2  
Ferralyte 8130  
Ferric Chloride  
Ferroquest FQ7101  
Ferroquest FQ7102  
Ferroquest FQLP7200  
FerroQuest LP7202  
FI-3500  
Fisher Citric Acid Anhydrous  
Flocon 260  
Flogard MS6201  
Flogard MS6205  
Flogard MS6206  
Flogard MS6207  
Flogard MS6209  
FloGard MS6214  
Flogard MS6222  
Foam Kill 3  
Foam-Nox  
Foam-Trol 300  
Foam-Trol 355  
Foam-Trol 387A  
Foam-Trol 2021  
Foam-Trol TWR  
Foambrake SP-32  
FoamBrake WE-76P  
FoamGON 1102  
Foamtrol 100  
Foamtrol AF706  
Foamtrol AF724 (was Entec 240)  
Foamtrol AF1440 (was Foamtrol CT)  
Foamtrol AF2230  
Foamtrol AF3553  
Foamtrol AF4440  
Foamtrol CT (now Foamtrol AF1440)  
Foodpro SA9659  
FWT Red 25 Liquid (formulation of Rhodamine WT)  
GC Formula 7032  
GC Formula 7276  
GCO-10

Gen Flocc F 84250  
Good-Rite K-7058  
H-130M  
H-300 Microbiocide  
Halogene T-30  
Hava Flocc APA (was P-142)  
Hava Flocc CPA (was P-244)  
Havaflocc AN  
Hexaflocc 820Z  
Hexaflocc 1125B  
Hexaflocc 2300  
Hexaflocc AM-26  
Hexaflocc CR-80  
Hexaflocc CV-2095  
Hexaflocc CV-4000  
Hexaflocc CV-4046  
Hexaflocc CV-4069  
Hexaflocc CV-4080  
Hexaflocc DW-80  
Hexaflocc FD-46A  
Hexaflocc KR-8L  
Hexaflocc MI-46  
Hexaflocc MI-750  
Hexaflocc MK-86  
Hexaflocc MP-46  
Hexaflocc MP-237  
Hexaflocc MR-280Z  
Hexaflocc MR-996  
Hexaflocc R-68  
Hexaflocc SB-21D  
Hexaflocc SB-61  
Hexatrol OC-31  
Hydraid 6456I  
Hydraid 7736EZ  
Hydritreat HS C  
Hydro Zyme #657  
Hydrogen Peroxide 20-60%  
Hydrothol 191  
Hyperflocc CE 1884  
Hyperflocc CE 1984  
Hyperflocc CP 753  
Hyperflocc CP 758  
Hypersperse AF 150 UL  
Hypersperse AF 200 UL  
Hypersperse MDC120  
Hypersperse MDC150  
Hypersperse MDC700  
Hypersperse MDC708  
Impact 3225  
Infinity SL4500  
Inhibitor 66P  
Inhibitor 562C  
Inhibitor AZ8100  
Inhibitor AZ8104  
Inhibitor OP8410

Inhibitor PM605 (was Betz Entec 554)  
IPC 5941  
IPC 6220  
IPC 6550  
IPL-270  
IronGUARD 2495  
Isothiazoline (AG-480)  
Jayflocc 838  
JS-9  
Kathon LX 1.5% Biocide  
Klar-Aid 2400  
Klaraid CDP436  
Klaraid CDP440  
Klaraid CDP1302  
Klaraid CDP1303  
Klaraid CDP1336  
Klaraid CDP1337  
Klaraid CDP1346  
Klaraid CDP1348  
Klaraid CDP2713  
Klaraid IC404  
Klaraid IC408 (now Klaraid IC1172)  
Klaraid IC1172 (was Klaraid IC408)  
Klaraid IC1187  
Klaraid MP2401  
Klaraid PC302 (was Entec 962)  
Klaraid PC313  
Klaraid PC333  
Klaraid PC1190  
Klaraid PC1192  
Klaraid PC1195  
Klaraid PC1224  
Klaraid PC2700  
Klaraid PC2706  
Kleen BC9532  
Kleen MCT103  
Kleen MCT511  
KR-51L  
KR-60L  
KR-122 QPL  
KR-126WCI  
KR-128QL  
KR-130HDL  
KR-134L  
KR-135 QPL  
KR-136QL  
KR-148NL  
KR-164L  
KR-610C  
KR-C0820A  
KR-C0883A  
KR-DF-303C  
Krysalis CI 2471H  
KX-1019  
LB-310

LB-876  
LB-1524  
LB-4008  
LB-4023  
LCS-20  
LCS-60  
Liquimine V  
LS-6  
MagnaChem M-2700  
MagnaChem M-4365 Polymer  
MagnaChem M-6250  
Magnafloc 1011  
Magnafloc LT 7996  
Magnafloc LT22  
Magnafloc LT22S  
Magnafloc LT25  
Magnafloc LT27  
Magnasol 4000  
Magnifloc 1596C  
Magnifloc 1849A Flocculant  
MAQUAT MC 1412  
Masterfloc 4248  
Matrixx  
Matrixx 15000MT  
Metclear MR2405  
Methoprene for Strike  
Mixel A-432  
MICA III A-2  
MicroControl 401  
Mid-Defoam 1103  
Mid-Defoam 1195  
Midfloc 1313E  
Midfloc PW-1303L  
Midfloc PW 1319E  
Midland PCS 2003  
Millsperse 813 Anitscalant  
Millsperse 954  
Millsperse 956  
Mitco CC-12L  
Mitco CC-63L  
Mitco CW-728L  
Mitco CW-961L  
Mitco Mud Mover  
Mitfloc 80  
Mitfloc 5123P  
Mitfloc 5137E  
Mitfloc 5386L  
Mitfloc 5623L  
Mitfloc 7676E  
Mitfloc 7976E  
ML-10  
ML-17G  
ML-27  
ML-70  
MM-2117

MM-2306  
MM-2307  
MM-2400  
MM-2840BD  
MM-CM-1016  
Monacid NP  
Monosodium Phosphate (Nalco Y805)  
MP-80  
N-2300 Antifoam  
N-Dust N686  
Nabe-M  
Nalclean 92WP044 Liquid  
Nalclear 7177 PULV  
Nalclear 7763  
Nalclear 7768 Flocculant  
Nalclear 7769 Flocculant  
Nalco 01PF067  
Nalco 1T60  
Nalco 2  
Nalco 6N02  
Nalco 39M  
Nalco 41  
Nalco 71-D5 Antifoam  
Nalco 90LP144 Liquid  
Nalco 92WP125 Antifoam  
Nalco 94PF139 Drainage Aid  
Nalco 94PF238 Drainage Aid  
Nalco 98WM104  
Nalco 352  
Nalco 356  
Nalco 625  
Nalco 750 Boiler Antifoam  
Nalco 1199 Diagnostic Trasar S  
Nalco 1257  
Nalco 1318 Liquid  
Nalco 1326 Corrosion Inhibitor  
Nalco 1333T  
Nalco 1336 Liquid  
Nalco 1340  
Nalco 1389  
Nalco 1392  
Nalco 1402  
Nalco 1404 Cationic Flocculant  
Nalco 1720 Oxygen Scavenger  
Nalco 1722  
Nalco 1800 TriAct Inhibitor  
Nalco 2594  
Nalco 2682  
Nalco 2810  
Nalco 2833 Corr/Scale Inhib  
Nalco 3005 Liquid  
Nalco 7190 Plus  
Nalco 7191 Plus  
Nalco 7192 Plus  
Nalco 7211

Nalco 7221  
Nalco 7320 (DBNPA)  
Nalco 7330 Microbiocide  
Nalco 7338  
Nalco 7341  
Nalco 7343 TAB  
Nalco 7346  
Nalco 7364 Cooling Water Treatment  
Nalco 7373  
Nalco 7396  
Nalco 7408  
Nalco 7463 Antifoam  
Nalco 7465  
Nalco 7468 Liquid  
Nalco 7469 Antifoam  
Nalco 7471 Antifoam  
Nalco 7511 Antifoam  
Nalco 7527  
Nalco 7530 Paper Process  
Nalco 7533 Liquid  
Nalco 7607  
Nalco 7620 WB Microbiocide  
Nalco 7627  
Nalco 7634  
Nalco 7653  
Nalco 7671 Dispersant  
Nalco 7873  
Nalco 8103 (now Cat-Floc 8103 Plus)  
Nalco 8108 Liquid  
Nalco 8158 Liquid  
Nalco 8187 Clarification Aid (now Ultrion 8187)  
Nalco 8303 Dispersant  
Nalco 8305 Plus  
Nalco 8307  
Nalco 8308 Dynacool Alkaline P  
Nalco 8312 Wet Scrubber Agent  
Nalco 8328 Corrosion Inhibitor  
Nalco 8337  
Nalco 8338 Corrosion Inhibitor  
Nalco 8356D Dispersant  
Nalco 8357  
Nalco 8523  
Nalco 8657  
Nalco 8680 Polymer  
Nalco 8963  
Nalco 9210 Liquid  
Nalco 9380 Liquid  
Nalco 22341  
Nalco 23235  
Nalco 23265  
Nalco 23280  
Nalco 23289  
Nalco 52211  
Nalco 71257  
Nalco 71300

Nalco 71307 Flocculant  
Nalco 73199  
Nalco 73200  
Nalco 73203  
Nalco 73280  
Nalco 73311 Corrosion Inhibitor  
Nalco 73550  
Nalco 73551  
Nalco 90005  
Nalco ACT 52212  
Nalco BT-3000  
Nalco Elimin-Ox  
Nalco PP07-3803 Defoamer  
Nalco 22341  
Nalco 90005  
Nalco PP07-3554  
Nalco PP07-3803 Defoamer  
Nalco PP25-3304  
Nalco Trac107  
Nalco Trac107 Plus  
Nalco Trac108  
Nalco Trac109  
Nalco Y804  
Nalcolyte 603 Coagulant  
Nalcolyte 7134 Coagulant  
Nalcolyte 7135 Coagulant  
Nalcolyte 8100  
Nalcolyte 8103 Coagulant  
Nalcolyte 8105  
Nalcon 7647 Microbiocide  
Nalcon 7639  
Nalcon 7678  
Nalkat 7607  
Nalmet 8702  
Nalsperse 7308 Dispersant  
Nalsperse 7348  
Nalstrip 2633  
NexGuard 22300  
NexGuard 22310  
NexGuard 22311  
NexGuard 22312  
NexGuard 22381  
NexGuard 22388  
Novus CE202  
Novus CE221  
Novus CE251  
Novus CE255  
Novus CE2651  
Novus CE2688  
Novus PC8940  
NS 9543  
Nu-Brite  
Nu Well  
NW-220  
Odor Out 2000

Opti-Meen 80227  
Opti-Meen 80944  
Opti-Meen 85231  
Opti-Meen 85563  
Opti-Trol 999  
Optiguard MCA 622  
Optimer 7128 Cationic Flocculant  
Optimer 7139 Liquid  
Optimer 7140  
Optimer 7146  
Optimer 7148  
Optimer 7149  
Optimer 7190 Plus  
Optimer 7194 Plus  
Optimer 7196 Plus  
Optimer 7199  
Optimer 9602 PULV  
Optimer 9809  
Optisperse ADJ561  
Optisperse ADJ575  
Optisperse AP301  
Optisperse AP302  
Optisperse AP0200  
Optisperse AP0500  
Optisperse AP0520  
Optisperse CL6270  
Optisperse CPS501  
Optisperse CPS504  
Optisperse HP1100  
Optisperse HP2100  
Optisperse HP3100  
Optisperse HP5431  
Optisperse HP5433 (was Balanced Polymer 54401)  
Optisperse HP54412  
Optisperse HP54443  
Optisperse HTP73504  
Optisperse PQ333  
Optisperse SP531  
OS-121, Oxygen Scavenger  
Oxford SHS-900  
P-112  
P-140  
P-142 (now Hava Floc APA)  
P-244 (now Hava Floc CPA)  
P-255 HV  
P-255/2  
P-430  
P-504  
P-813L  
P-828L  
P-835E  
P-848  
Paradigm 2012  
Paradigm 2030  
PC-231  
PCL-1  
PCL-520  
Pendimethalin  
Perform PA1244  
Perform PA8254  
Performax 401 Corrosion Inhibitor  
Performax 406 Cooling Water Treatment  
Performax 5800  
Permatreat 326  
Permatreat 377M  
Permatreat 434  
Permatreat PC-191  
Permatreat PC-1100  
PHOS-3  
Phospense-Plus 8309 Inhibitor  
pHREEdom 400  
pHREEdom 5200M  
pHreeGUARD 1000N  
pHreeGUARD 2200  
pHreeGUARD PG2350  
PLA-100  
PM-903  
POL-2  
POL-5  
POL-E-Z 3466  
POL-E-Z 6500  
Polyacrylic Acid  
PolyElpH 955  
PolyElpH 956  
Polyfloc AE105P  
Polyfloc AE130  
Polyfloc AE135  
Polyfloc AE1115 (was Polymer 1115L)  
Polyfloc AE1125  
Polyfloc AE1702  
Polyfloc AP110  
Polyfloc AP140  
Polyfloc AP1120  
Polyfloc CE240  
Polyfloc CE250  
Polyfloc CE1154 (was Betz 2040)  
Polyfloc CE1159  
Polyfloc CE1162  
Polyfloc CE1169  
Polyfloc CP210X  
Polyfloc CP235X  
Polyfloc CP1155  
Polymate 983  
Polymer 1115L (now Polyfloc AE1115)  
Polymer 1120  
Polymer 1123L  
Polymer 1190  
Polymer 1190C  
Polymer 1192  
Polymer 1195

Polymer 2198  
Polymer 2651  
Polymer 2672  
Polymer 2680  
Polymer 3392  
Polymin SKA  
Powerline 369D  
Powerline 860  
Powerline 865  
Powerline 1200P  
Powerline 1205  
Powerline 1400  
Powerline 1440  
Powerline 1480N  
Powerline 3231 (now Corrshield NT4205)  
Powerline 3461  
Powerline 3610  
Powerline 3690 (now Spectrus BD1500)  
Powermeen LBW82  
PR-4587  
Praestol K 132 L Flocculant  
Praestol K260FL  
Praestol K290FL  
Pre-Tect 32  
Pre-Tect 2000  
Principal  
Profloc 1408  
Profloc 2306  
Protocol WB8171  
PureCide 25 Solution  
Purobrom Tablets  
Quadrasperse CL-4656  
Quadrasperse CL-4894  
Ques 3020  
Ques K-2151-1  
R-9C  
R-13LU  
R-26L  
R-46LU  
R-52LU  
R-4015L  
R-4018LU  
Razorooter II  
REB/CO-3289A  
Redux 300  
Redux 333  
Redux 390  
Redux B-T20  
Regain  
ReNew Systems Enzyme Product (was Enza-Clean)  
Resin-Rinse 7290  
Reward  
RO-503  
RoQuest 4000  
ROT 6908

RustpHree 150  
Rydlyme  
Scaletrol PDC9311  
Scaletrol PDC9323  
SCAV-0X  
Sepol 437  
SF II  
Shocon 678  
Slimetrol RX38A  
Slimetrol RX47W  
Slimetrol RX68  
Slimicide 74  
Slimicide 364  
Slimicide 508  
Slimicide C-41  
Slimicide C-68  
Slimicide C-72P  
Slimicide C-77P  
Slimicide C-78P  
Slimicide C-107  
SM-15P  
SM-35P  
SM-50P  
Sodium Bisulfite  
Sodium Metabisulfite  
Soil-Sement  
Solisep FLT9437  
Solisep MPT134  
Solisep MPT150  
SOLODIGM  
Solve 426  
Solve 214A  
Solve 214C  
Solve 218C  
Solve 423  
Solve 2230C  
Solve 2240B  
Solve 9200  
Solve 9244  
Solve 9279  
Sonar A.S.  
SP-645C  
SP-896  
Spec-Aid 8Q700  
Spectrafloc 665  
Spectrafloc 840D  
Spectrafloc 875  
Spectrum RX9100  
Spectrus BD1500 (was Powerline 3690)  
Spectrus BD1550  
Spectrus CT1300  
Spectrus DT1400  
Spectrus DT1404  
Spectrus NX102  
Spectrus NX106

Deleted: R-46LU¶

Spectrus NX108 (was Bentz Entec 365)	Tower Treat B
Spectrus NX110	Towerbrom 960
Spectrus NX112	Transport-Plus 2802
Spectrus NX114	Transport-Plus 7200
Spectrus NX122	Transport-Plus 7201
Spectrus NX1100	Transport-Plus 7202
Spectrus NX1101	Transport-Plus 7203
Spectrus NX1102	Trasar 22104
Spectrus NX1105	Trasar 22199
Spectrus OX103	Trasar 23230
Spectrus OX105 (was Entec 441)	Trasar 23235
Spectrus OX109	Trasar 23262
Spectrus OX909	Trasar 23263 Cooling Wtr Trmt
Spectrus OX1201	Trasar 23265
Stabrex ST20	Trasar 23289
Stabrex ST40	Trasar 23299
Stabrex ST70	Trasar Trac103
StaBrom 909	TRC-233
Star Cleaning Miracle 50	Tri-Act 1800
Steamate 2001	Tri-Act 1801
Steamate 2170	Tri-Act 1820 Inhibitor
Steamate FM1001	Tri-Act 1825
Steamate NA0160	Trimodic 1236
Steamate NA0540	Trisodium Phosphate Anhydrous (Nalco Y803)
Steamate NA0560	TRP-1093
Steamate NA700	TurboCLEAR PC-1
Steamate NA701 (now Steamate NA2260)	Turbotect 950
Steamate NA702	Turbotect 1020
Steamate NA1321	Ultimer® 7757
Steamate NA2040	Ultrasil 76
Steamate NA2060	Ultrasperse AP200
Steamate NA2260 (was Steamate NA701)	Ultrasperse AP300
Steamate NA2460	Ultratreat C720S
Steamate NA9680	Ultrex PBB
Steamate PAS 4010	Ultrion 7109 Coagulant
Ster-Bac	Ultrion 7156 Coagulant
Sterisafe 5605	Ultrion 7157 Coagulant
SternPAC	Ultrion 8157 Coagulant
Stone Remover	Ultrion 8180
Storm-Klear Gel-Floc	Ultrion 8185
Storm-Klear Liqui-Floc	Ultrion 8187 (was Nalco 8187 Clarification Aid)
Sulfite 3	Vector HT1
Sulfur Hexafluoride	Vektor 100
Sur-Gard 1700	Venture 2511
Sure-Clear 1301	Venture 2512
Sure-Cool 1340	Venture 2921
Sure-Cool 1355	Venture 2961
Sure-Cool 1392	Venture C-2171
Sure-Cool 1393	Venture DL-1545
SynTech 205	Venture VI-2941
SynTech 1010	Venture VIC-2183
Temephos	Vitec 1000
Tetrapotassium Pyrophosphate	Vitec 3000
TG-1602	Vola Mene 5
ThruGuard THR404	Vola Mene 6

Vortexx  
VTAC 922  
Watcon 128  
Watcon 1223  
Watcon 1238  
Watcon 1276  
Watcon 1278  
Watcon 1279  
Watcon 1287  
Watcon 1294  
Watcon 1305  
Watcon 1366  
Watcon 1489  
Watcon 1492  
Watcon 1494  
Watcon 1498  
Watcon 1551  
Watcon 1593  
Watcon 4278  
Watcon 4279  
Wrico ZM 105 Deposit Control Agent  
W.S. 5555  
WSU 389  
WT-2281  
WT-2640  
WT-2456I  
WT-2466I  
WT-2476I  
WT-6130GH  
WT-6255G  
WT-6781G  
WWT 4806  
WWT1-4330  
WWT8-412  
XY-12  
Yarnor's Y-6000  
Yarnor's Y-6100  
Yarnor's Y-6215  
Zinnfest  
ZOK-27  
ZT-62  
ZT-65  
ZT-1042L

**Dyes That Have Been Reviewed by the  
Surface Water Assessment Section  
for Aquatic Toxicity Concerns**

<b>DYE NAME</b>	<b>CAS NUMBER</b>	<b>ALTERNATE NAME</b>	<b>FAV</b>
Blue AZO Liquid	3844-45-9	Blue Dye	12,000 ug/l
Fluorescein	518-47-8	CI Acid Yellow 73 FLT Yellow/Green Fluorescein FLT Fluorescein LT Sodium Fluorescein Uranine	30 mg/l
Rhodamine WT	37299-86-8	Acid Red 388	30 mg/l
Lissamine Yellow FF	--	CI Acid Yellow 7 Brilliant Sulphoflavine FF Brilliant Acid Yellow 8G	200 mg/l

For further information, please contact Sylvia Heaton at 517-373-1320 or "heatons@michigan.gov"