

Previously Reviewed Stormwater or CAFO Additives

The products listed below have been reviewed for use in stormwater or CAFO settings. Secondary Values are calculated and allowable usage rates for stormwater discharges are displayed. CAFO discharges usually require additional conversions to account for dilution conducted by either the approval applicant or DNR staff. If new toxicity data is available and submitted for review, secondary values may be recalculated.

EGAD #: 3400-2025-04

This list is current as of August 2025

Product Trade Name	Product Manufacturer	Date	Secondary acute value	Secondary chronic Value	Rate (lbs/acre-ft)
703d Floc Logs	Applied Polymer Systems, Inc.	Apr-23	29.46	2.59	39.773
705 Silt Stop	Applied Polymer Systems, Inc.	Aug-21	32.31	1.79	32.308
712 Silt Stop	Applied Polymer Systems, Inc.	Aug-21	124.38	6.67	124.385
730b Floc Logs	Applied Polymer Systems, Inc.	Mar-23	32.31	1.89	22.436
Floc Log 703d #3 / 806	Applied Polymer Systems, Inc.	May-18	51.8	2.88	69.9
Floc Log 706b	Applied Polymer Systems, Inc.	May-21	32.31		43.615
Bridger APD 830 Dry	Biostar	Oct-24	13.91	0.773	18.775
CH Chitosan 2% Liquid/Chitosan Acetate	Biostar	Jul-24	120.69	6.71	162.935
CH Chitosan Lactate	Biostar	Jul-24	2.48	0.138	3.34
Chitosan Lactate 950 Floc Bag	Biostar	Sep-24	16.12	0.895	21.76
FlocREADY D606	ChemREADY	May-23	13.85	0.769	18.692
DT9056	ChemTreat, Inc.	Dec-16			534.2
M920	ChemTreat, Inc.	Mar-16	7.69	0.427	10.4
M925	ChemTreat, Inc.	Aug-16	55.6	3.09	75.1
M940	ChemTreat, Inc.	Jul-18	0.01	0.001	0.014
ML1162	ChemTreat, Inc.	Sep-16	254.23	14.12	343.2
P812 A	ChemTreat, Inc.	Oct-15	11.95	0.66	16.1
P812 GL	ChemTreat, Inc.	Feb-18	110.46	6.14	149.1
P822 L	ChemTreat, Inc.	May-18	0.01	0.001	0.015
P824 L	ChemTreat, Inc.	Oct-15	0.03	0.002	0.04
P873 L	ChemTreat, Inc.	Aug-18	0.04	0.002	0.05
P874 L	ChemTreat, Inc.	Jul-18	0.004	0.00021	0.005
P880 L	ChemTreat, Inc.	Jul-18	0.04	0.002	0.048
P894 L	ChemTreat, Inc.	Nov-15	0.158	0.01	0.2
CW 5	Clearwater Industries	Aug-20	7.69	0.427	10.385
Double Black Diamond	Diamond Star	Mar-24	3147	174.8	2185
OXY 4507	Fremont Industries, Inc.	Aug-17	54.39	3.02	73.43
AquaHawk 3507	Hawkins	Aug-19	59.72	3.32	16.9
Hyperfloc AE 853 G	Hychem	Apr-23	0.128	0.01	0.172
Hyperfloc AF 206	Hychem	Apr-23	0.281	0.02	0.379
Hyperfloc AF 304	Hychem	Apr-23	0.43	0.02	0.581
Hyperfloc AF 307	Hychem	May-23	55.02	3.06	38.21
Hyperfloc CD 650	Hychem	Apr-23	0.003	0.0002	0.004
Hyperfloc CP 626	Hychem	Apr-23	0.02	0.001	0.028
Hyperfloc CP 737	Hychem	Apr-23	0.02	0.001	0.021
Hyperfloc CP 738	Hychem	Apr-23	0.02	0.001	0.02
Hydrifloc 5225	Hydrite Chemical Co.	Jun-15			9.615
FLOC 06	Innovative Turf Solutions LLC	Mar-23	1461.54	81.2	1973.077
J7100P	J. Carpenter environmental	Sep-24	22.83	3.32	30.822

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Super Flocc C-591	Kemira	Jul-16			0.616
LWR 17	Livestock Water Recycling	May-16	0.369	0.02	0.498
LWR 9	Livestock Water Recycling	Feb-17	0.07	0.004	0.047
NS335P	Neo Solutions	Mar-24	0.769	0.04	1.038
NS6850P	Neo Solutions	Mar-24	1.28	0.07	1.734
Flexterra HP-FGM	Profile Products	Feb-22			3500 lbs/acre
Hydro Blanket BFM	Profile Products	May-22			3500 lbs/acre
ProMatrix EFM	Profile Products	Feb-22			3500 lbs/acre
Seed Aide Aero	Profile Products	Dec-21			2250 lbs/acre
DWT 665-P (a.k.a. FLOPAM AN 934 SH)	SNF Holding Co.	Aug-19	7.69		10.385
S1100W	Soilnet	May-16			4.47
Dustreat DC9142	Suez WTS	May-21	2.15	0.12	2.908
EarthGuard	Terra Novo	May-15			3000
Tidal Clear 1 Percent	Tidal Vision	Apr-22	11.96	0.665	16.151
Tidal Clear Hybrid	Tidal Vision	Apr-22	2.72	0.151	3.668
Poseidon Pellets & Activated Alumina	Water Warriors	Jul-21	54.52	3.03	73.603



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