

5-Year Average Shrink on Corn Silage

TREATMENT	AVERAGE SHRINK %	AVERAGE SHRINK % OVER 365 DAYS
No Inoculant Year 1	2.32%	14.11%
No Inoculant Year 2	2.07%	10.79%
No Inoculant Year 3	1.47%	8.92%
No Inoculant Year 4	1.14%	6.84%
No Inoculant Year 5	1.47%	8.84%
No Inoculant 5-Year Average	<u>1.69%</u>	<u>9.90%</u>
Bio-Preserve Year 1	1.95%	11.86%
Bio-Preserve 2.0 Year 2	1.65%	8.58%
Bio-Preserve 2.0 Year 3	0.00%	0.00%
Bio-Preserve 2.0 Year 4	0.56%	3.36%
Bio-Preserve 2.0 Year 5	0.95%	5.68%
Bio-Preserve 4-Year Average	<u>1.02%</u>	<u>5.90%</u>
Competitor Year 1 Average	2.02%	12.29%
Competitor Year 2 Average	1.85%	9.64%
Competitor Year 3 Average	1.50%	9.13%
Competitor Year 4 Average	0.73%	4.38%
4-Year Competitor Average	<u>1.53%</u>	<u>8.86%</u>

Every year we test a different competitor inoculant. In turn, these numbers show the average of each competitor for that year.

2020 ACN Silage Inoculant Data

CONTROL	NDFD 30	STARCH	ISSD7	TTNDFD	BEEF PER TON	MILK PER TON	INITIAL	FINAL	LBS SHRINK	%	% SHINK OVER 1 YEAR
1	59.45	28.92	82.68	44.68	212	3281	232	228	4	1.72%	10.34%
2	61.88	29.03	80.22	45.5	212	3245	227	223	4	1.76%	10.57%
3	60.07	33.96	77.89	41.77	218	3363	220	218	2	0.91%	5.45%
AVERAGE	60.47	30.64	80.26	43.98	214.00	3296.33	226.33	223.00	3.33	1.47%	8.84%
ENENGIZED B.P. 2.0											
1	63.11	35.17	80.14	43.72	233	3467	225	222	3	1.33%	8.00%
2	59.94	32.27	85.01	43.38	223	3353	218	215	3	1.38%	8.26%
3	67.28	34.49	82.61	46.62	250	3616	221	219	2	0.90%	5.43%
AVERAGE	63.44	33.98	82.59	44.57	235.33	3478.67	221.33	218.67	2.67	1.20%	7.23%
B.P. 2.0											
1	61.45	32.37	82.52	43.19	227	3444	241	239	2	0.83%	4.98%
2	64.21	36.73	80.28	43.96	258	3698	248	245	3	1.21%	7.26%
3	63.3	34.27	81.09	44.77	250	3605	250	248	2	0.80%	4.80%
AVERAGE	62.99	34.46	81.30	43.97	245.00	3,582.33	246.33	244.00	2.33	0.95%	5.68%