

H₂Pro[®]

Researched, formulated and
produced in-house by **AICL**





Designed to prevent or reduce the formation of dew on the grass leaf, giving round the clock dew prevention during the period of activity.

H₂Pro[®]
DewSmart



H₂Pro[®] DewSmart

- ▶ Prevents or reduces dew formation on turf
- ▶ Proven to help reduce the risk and speed of disease attack
- ▶ 3-4 weeks dew suppression under optimal conditions
- ▶ Reduces the need for time spent on physical dew removal
- ▶ Turf Rewards

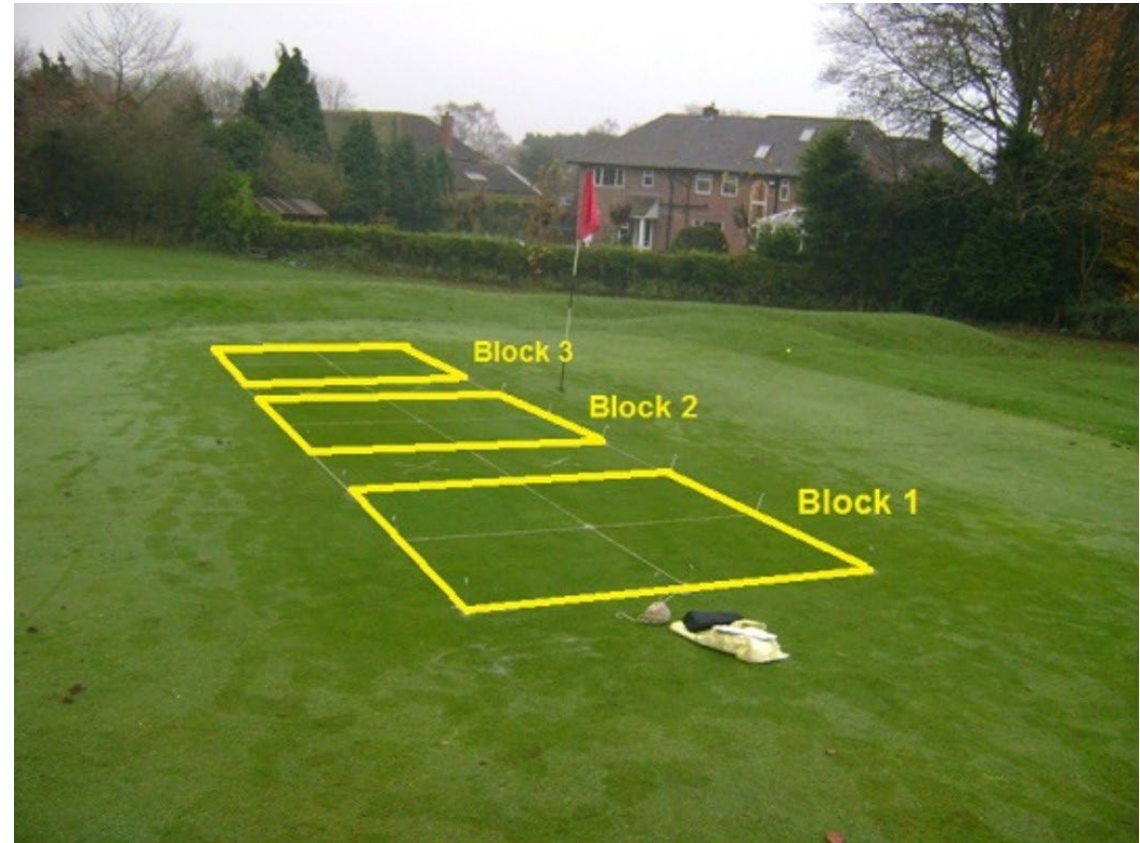


Formulation information

A blend of multiple surfactants and specialist oils that are designed to adhere to the leaf and reduce the level of dew formation.



The development of H2Pro DewSmart



The development of H2Pro DewSmart

8 days after treatment (8DAT)

Treatments

3	4
1	2

- 1 = Dew Dispersant standard
- 2 = Dew Dispersant 75% water
- 3 = H2Pro Conserve
- 4 = Control

Top Green Block 1 – 8DAT



The development of H2Pro DewSmart

25 days after treatment (25DAT)

Treatments

3	4
1	2

- 1 = Dew Dispersant standard
- 2 = Dew Dispersant 75% water
- 3 = H2Pro Conserve
- 4 = Control

25DAT



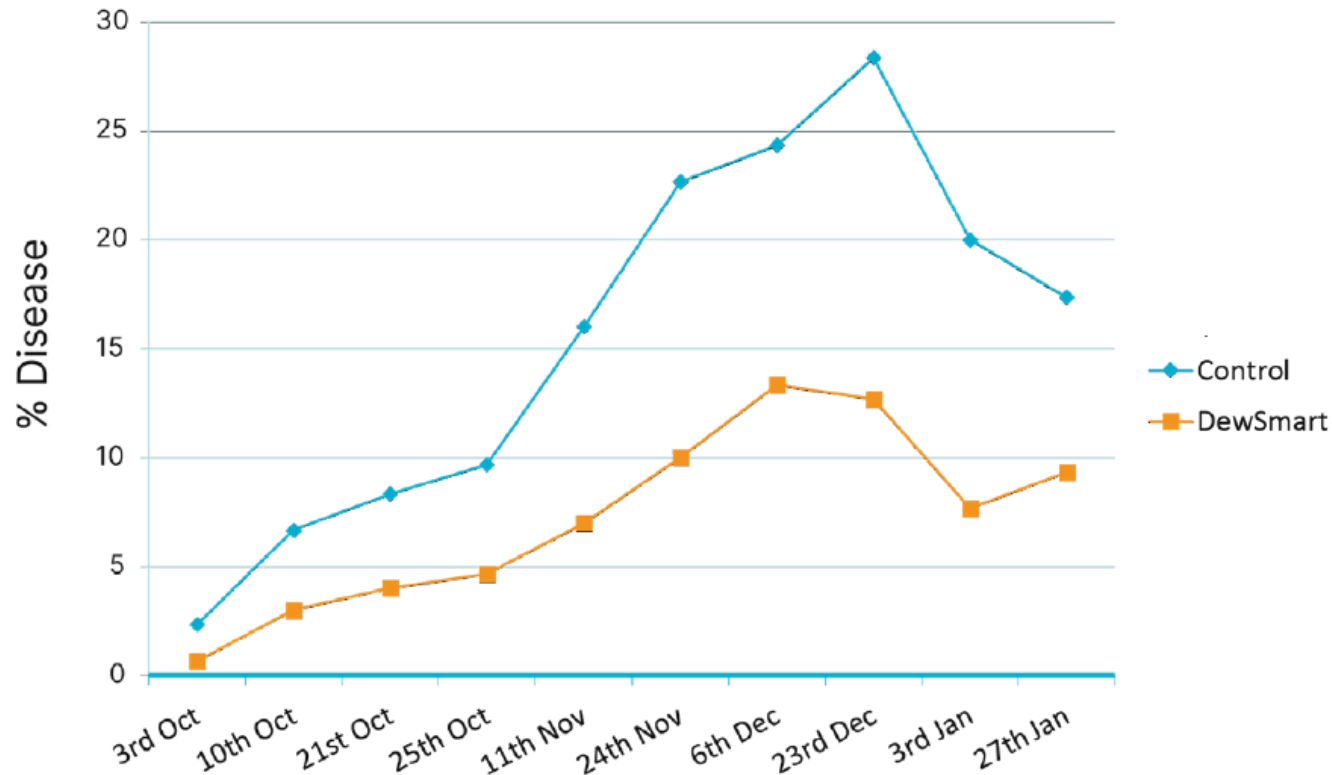
The development of DewSmart

26 days after treatment (26DAT)



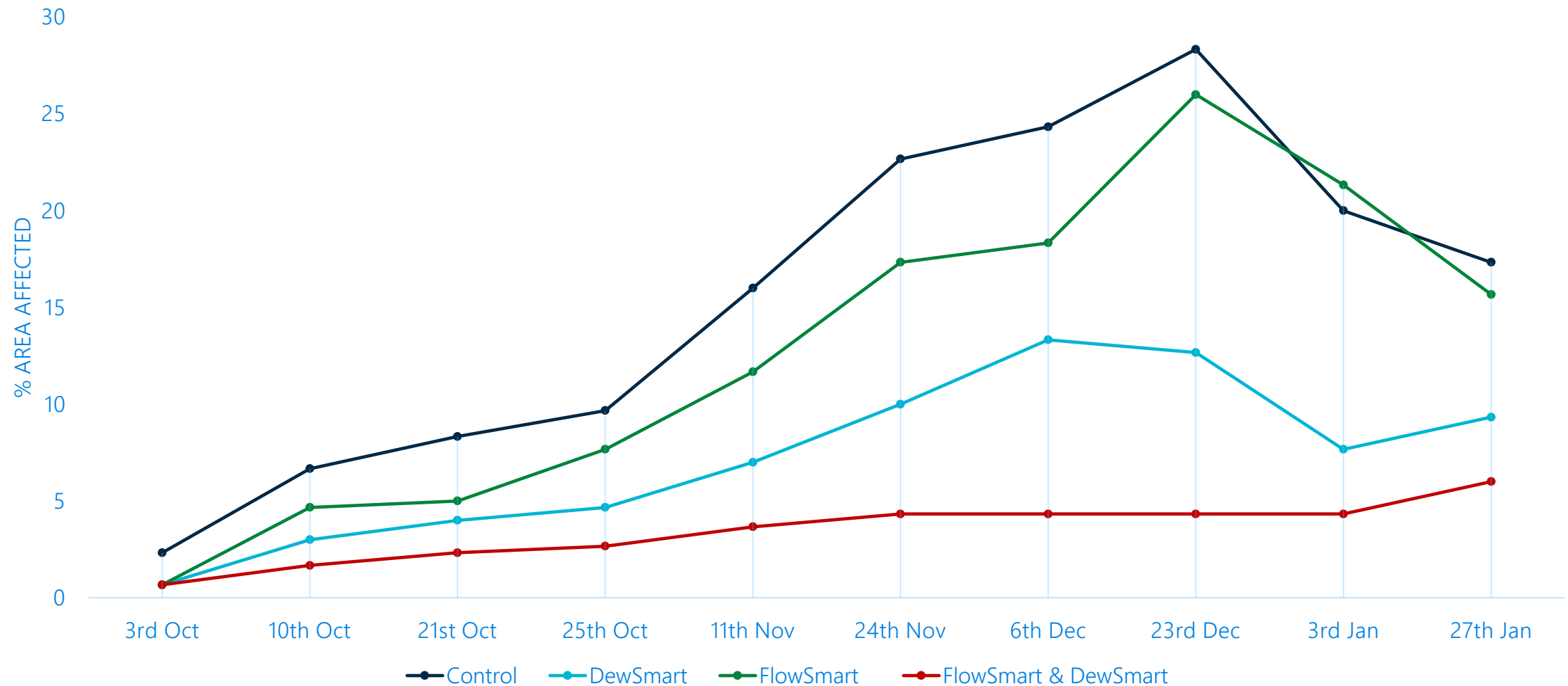
Trials

26 days after treatment (26DAT)



Our trials have shown that H2Pro DewSmart can significantly contribute to disease suppression as part of autumn integrated disease management programmes.

STRI Surfactant Trial 2016



Application Information



Application information:

Application rate:
10L/ha

Water Volume:
300 – 400L/ha

Frequency:
Every 14 days

Application notes:

Best performance is achieved when applied under optimum conditions. Apply to a dry surface. Cut or brush before a foliar application. Use nozzles suitable for a foliar application

Areas of use

- ✓ Greens
- ✓ Greens Collars & Approaches
- ✓ Tees
- ✓ Lawn Tennis Courts
- ✓ Cricket Tables

Recommended period of use

J F M A M J J A S O N D

2022	January	February	March	April	May	June	July	August	September	October	November	December	2022
Thu	30	27	24	31	28	26	30	28	1	29	27	1	Thu
Fri	31	28	25	1	29	27	1	29	2	30	28	2	Fri
Sat	1	29	26	2	30	28	2	30	3	1	29	3	Sat
Sun	2	30	27	3	1	29	3	31	4	2	30	4	Sun
Mon	3	31	28	4	2	30	4	1	5	3	31	5	Mon
Tue	4	1	1	5	3	31	5	2	6	4	1	6	Tue
Wed	5	2	2	6	4	1	6	3	7	5	2	7	Wed
Thu	6	3	3	7	5	2	7	4	8	6	3	8	Thu
Fri	7	4	4	8	6	3	8	5	9	7	4	9	Fri
Sat	8	5	5	9	7	4	9	6	10	8	5	10	Sat
Sun	9	6	6	10	8	5	10	7	11	9	6	11	Sun
Mon	10	7	7	11	9	6	11	8	12	10	7	12	Mon
Tue	11	8	8	12	10	7	12	9	13	11	8	13	Tue
Wed	12	9	9	13	11	8	13	10	14	12	9	14	Wed
Thu	13	10	10	14	12	9	14	11	15	13	10	15	Thu
Fri	14	11	11	15	13	10	15	12	16	14	11	16	Fri
Sat	15	12	12	16	14	11	16	13	17	15	12	17	Sat
Sun	16	13	13	17	15	12	17	14	18	16	13	18	Sun
Mon	17	14	14	18	16	13	18	15	19	17	14	19	Mon
Tue	18	15	15	19	17	14	19	16	20	18	15	20	Tue
Wed	19	16	16	20	18	15	20	17	21	19	16	21	Wed
Thu	20	17	17	21	19	16	21	18	22	20	17	22	Thu
Fri	21	18	18	22	20	17	22	19	23	21	18	23	Fri
Sat	22	19	19	23	21	18	23	20	24	22	19	24	Sat
Sun	23	20	20	24	22	19	24	21	25	23	20	25	Sun
Mon	24	21	21	25	23	20	25	22	26	24	21	26	Mon
Tue	25	22	22	26	24	21	26	23	27	25	22	27	Tue
Wed	26	23	23	27	25	22	27	24	28	26	23	28	Wed
Thu	27	24	24	28	26	23	28	25	29	27	24	29	Thu
Fri	28	25	25	29	27	24	29	26	30	28	25	30	Fri
Sat	29	26	26	30	28	25	30	27	1	29	26	31	Sat
Sun	30	27	27	1	29	26	31	28	2	30	27	1	Sun
Mon	31	28	28	2	30	27	1	29	3	31	28	2	Mon
Tue	1	1	29	3	31	28	2	30	4	1	29	3	Tue
Wed	2	2	30	4	1	29	3	31	5	2	30	4	Wed
Thu	3	3	31	5	2	30	4	1	6	3	31	5	Thu

	N	P	K
Annual total			

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Tank-mix Suggestions

Golf
green
autumn
ITM

Medallion TL (3L)

H2Pro DewSmart (10L)

Ryder (1L)

Commonly used tank-mix to
optimise spray opportunities in
autumn/winter

Golf
greens

Enhanced mix

H2Pro FlowSmart (10L)

H2Pro DewSmart (10L)

Stressbuster (20L)

Ryder (1L)

Monthly applications to golf
greens Sept - January

Pack sizes and pricing

Pack size	Indicative end user price
4 x 5 litre	£
120 litre	£





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Technical Values

Products that **perform**

All claims based on **research**

To be **progressive** and responsible with our advice



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