

H₂Pro[®]

Get a grip
on water

*A complete
new range
with advanced
technologies*



**H₂Pro[®]
TriSmart**

**H₂Pro[®]
FlowSmart**

**H₂Pro[®]
AquaSmart**

The all new Specialist H₂Pro wetting agents.
Designed to help you get a grip on your moisture management.

ICL
Where needs take us

The all new Specialist H2Pro wetting agents. Designed to help you get a grip on your moisture management

Utilising advanced polymer and surfactant technology, the new range of three specialist wetting agents; H2Pro TriSmart, H2Pro FlowSmart and H2Pro AquaSmart have been carefully formulated and tested to help you achieve better control of your moisture management. Supported by research, backed by end-user testimonial the new range have been designed to achieve specific goals each with a different mode of action.

Advanced new technologies

Each of these wetting agents has been formulated from a different blend of Block Co-polymers and co-formulants, incorporating specialist chemistries to achieve a specific result. The full range allows you to focus your moisture management to your particular needs. For more details, please visit **H2Pro.ICL-SF.com**.



Hi2Pro **TriSmart**

Use: Fine turf
Type: Penetrant, Spreading, Holding
Packsize: 4 x 5L
Rate: 10L/ha monthly (full programme)
25L/ha then 10L/ha monthly
(late-start programme)

Technology: Three way Surfactant and Polymer blend: Long Chain block co-polymer, shorter chain block co-polymer and 'super-wetter penetrant'

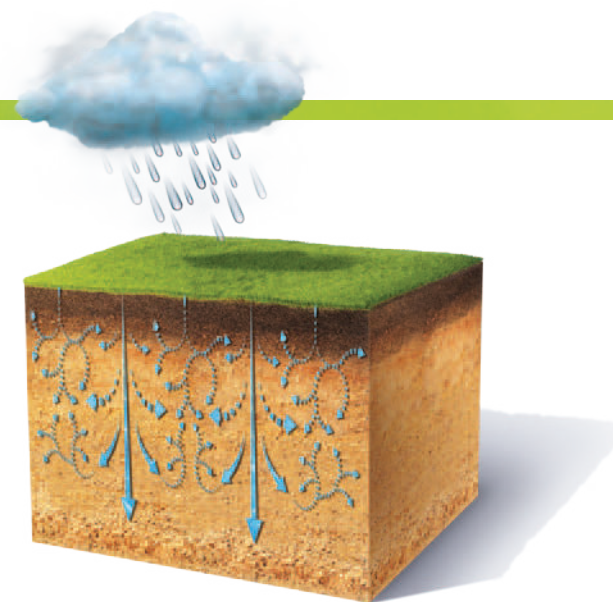


TriSmart advantages

- Offers preventative and curative action against Dry Patch.
- Evenly distributes moisture through the upper soil profile.
- Significantly reduces irrigation requirements

TriSmart's advanced new technology

TriSmart is designed for quality turf areas, its unique triple-active formulation provides great control over your moisture management. Containing three water management technologies, it provides great water penetration, even water spread through the rootzone and improves the water holding capacity of sandy rootzones. Very effective against LDS (Localised Dry Patch) development, the block polymer surfactant has also been selected for increased longevity in the rootzone.



Hi2Pro **FlowSmart**

Use: All turf areas

Type: Penetrant

Packsize: 2 x 10L

Rate: 10L/ha

Technology: New-for-industry 'super-penetrant' technology combined with a surfactant block co-polymer.

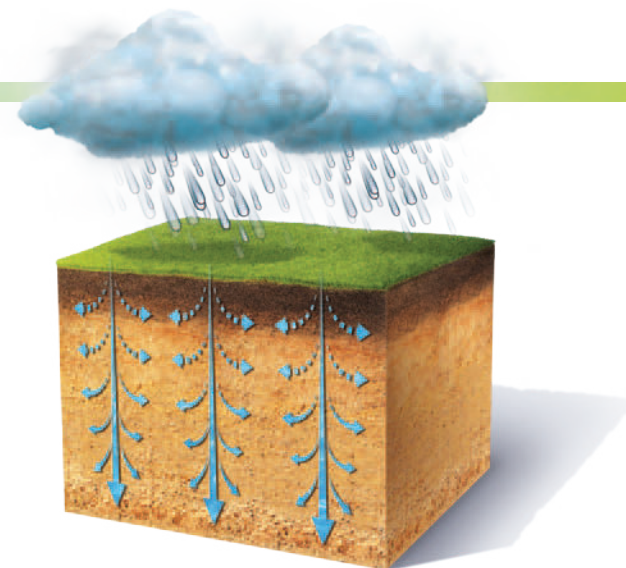


FlowSmart advantages

- Helps surface water penetrate quickly.
- Maintain year round playing surfaces, providing a drier surface in wet conditions.
- Maximizes the effectiveness of irrigation treatments.
- Assist with flushing of carbonates and salts from rootzones.

FlowSmart's advanced new technology

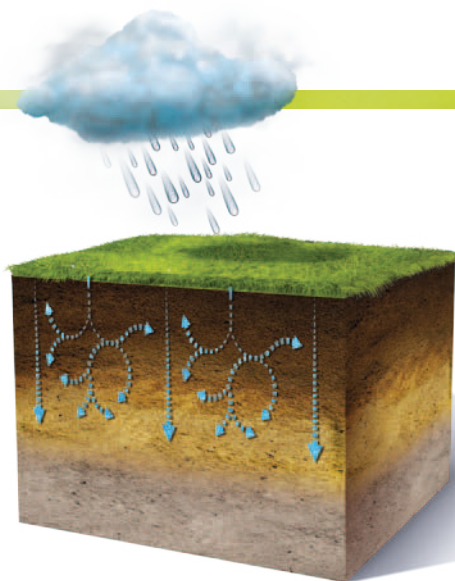
FlowSmart is designed as the next generation penetrant wetting agent for the industry; FlowSmart combines new surfactant technology as a carefully blended combination of polymer and super-penetrant. Flowsmart reduces surface tension – providing excellent water infiltration and penetration, with a selected block co-polymer to retain FlowSmart in the rootzone allowing re-wetting and continues effective and efficient water penetration and water movement.



Hi2Pro **AquaSmart**

Use: Outfield
Type: Penetrant / Water retention
Packsize: 4 x 5L
Rate: 5L/ha

Technology: Selected long chain block co-polymer blend with water retaining adjuvant



AquaSmart advantages

- Improves water use efficiency for outfield areas.
- Reduces incidence of dry patch formation.
- Flexible application rates.
- Protects turf quality through periods of dry conditions.



AquaSmart's advanced new technology

AquaSmart is an outfield wetting agent designed for a low rate of application and so provides a cost effective programme. The special blend of surfactants in AquaSmart formulated for all soil types can help maintain turf quality through periods of dry weather by maximising the effectiveness of irrigation or rainfall. Essentially it provides greater water-use efficiency by preventing drying and allowing quick rewetting of the soil, so maintaining a healthy plant and a quality turf surface.

What users throughout Europe say...

**Steve Robinson, Course Manager,
Moortown Golf Club, Leeds, United Kingdom**

"I trialled TriSmart throughout this season applying it on a monthly basis from April. Despite a wet year I was very happy with the firmness of the greens. The product didn't cause the greens to hold on to excessive moisture in the upper profile creating unwanted soft playing conditions."



**Matt Short, Course Manager,
Sand Martins Golf Club, Wokingham, United Kingdom**

"I trialed H2Pro TriSmart through the summer 2016 on the greens at Sand Martins Golf Club. I tank mixed the wetting agent with WSF SeaMax and it gave a great result. I was really happy with the colour, quality and health of the sward throughout the summer. It significantly improved my root development as well. I even had members commenting how good the greens looked."



**Ricardo Llorca, Greenkeeper, Golf Course Escorpion,
Valencia, Spain**

"My greens are 50% Poa annua, so using TriSmart provided me with security over the hot summer in Spain. I got greater longevity from each application compared with previous wetting agents so we were able to reduce irrigation water inputs, and reduce the time spent hand watering. The rootzone moisture was deeper giving healthy roots so during the high summer temperatures the grass was less stressed and I had less disease. I was very happy with TriSmart"



Jon Palmer, Course Manager Grange Golf Club, Dublin, Ireland

"This year we trialed the new TriSmart wetting agent from ICL here at Grange golf club. We started applying the product in May and have applied 4 applications over all our 27 greens. We have found the product to be easy to apply and has given good results. This Summer has not been particularly dry but we have not had any issues with dry patch or low moisture level percentages in the rootzone. During wet conditions we did notice that water moved through the rootzone quickly and didn't experience any excess moisture. The firmness of the greens have been excellent and I felt very comfortable in any dry spells during the year. I would have no hesitation in using the product again."



**Andreas Schön, Head Greenkeeper,
Golf Club Puschendorf, Germany**

"I trialed H2Pro TriSmart on my 9 hole golf course West of Nürnberg (a very dry region) I have always been faced with localised dry-patch all through the summer I tried one wetting agent which was not really convincing. Now with H2Pro TriSmart it has been the first year with no problems of dry patch on the treated greens."



Stefano Contarin, Golf Club Padova, Italy

"This year I trialed H2Pro TriSmart on my greens using a monthly application from May to September. With average summer temperatures of over 25°C the results were excellent. In the past I have had problems with Localised Dry Spot developing; this year there was no problem."



Interested in more testimonials? Please visit H2Pro.ICL-SF.com for more information.

More information?

Do you have any questions? Would you like more information?
Please contact one of our local sales advisors or visit our website for
more information.

H2Pro.ICL-SF.com



ICL

Epsilon House
West Road
Ipswich, IP3 9FJ

Tel.: +44 (0) 1473 237116
Fax: +44 (0) 1473 237128

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