



Solar Plus

- Uniform spray coverage over target surface
- Improved absorption of active ingredients
- Reduce impact of hard water cations
- Anti-Foam

Many weeds, especially in a grassland setting are difficult for herbicides to cover and penetrate effectively. This is because they have waxy cuticles (Docks, Ragwort etc.) or hairy leaves (Nettles) as a natural defence system.

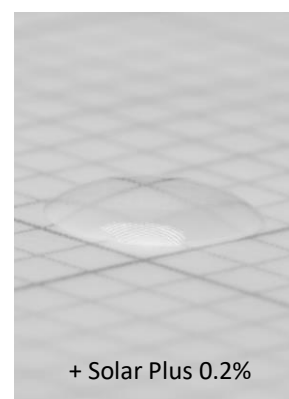
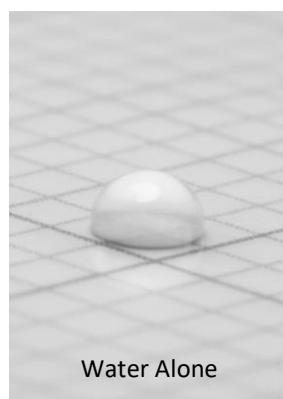
Solar Plus is a very effective wetting and spreading adjuvant enabling much improved surface coverage of herbicides over the target weed. This in turn will improve herbicide penetration and weed control even when using reduced herbicide application rates.

Some herbicides used in grassland are negatively affected by hard water forming insoluble salts on the leaf surface. Solar Plus has a built-in water conditioner to protect susceptible active substances against this.

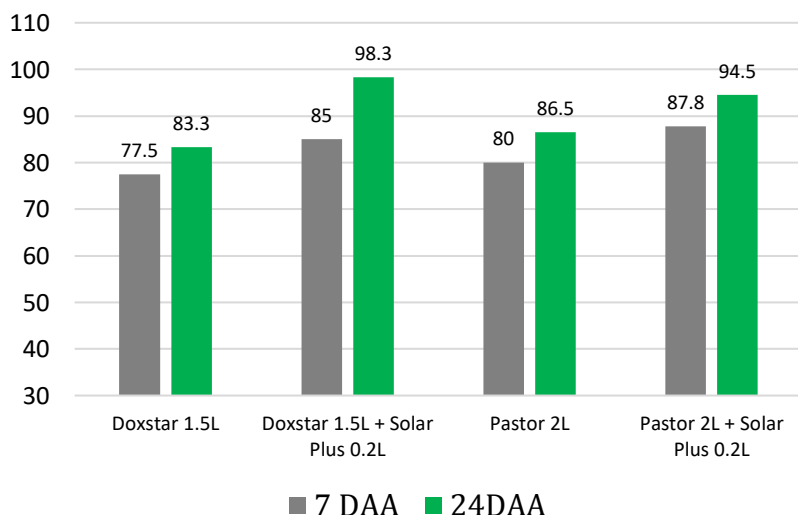
ADJ No	0913
EAC	70% Ethylene Oxide- Propylene oxide Co polymers
Water Conditioning	✓
Anti-Foam	✓
Application Rate	0.1-0.5% of total water volume Aim for minimum 0.2L/ha
Pack Size	3L
Key Position	Grassland & Maize herbicides
Label Restriction	In grass partner PPP must be used at 50% of the full rate

Herbicides Affected by Hard Water

2,4-D
MCPA
MCPB
Dicamba
Clopyralid
Aminopyralid
Fluroxypyr
Sulfonyleureas



% Dock Kill 7 & 24DAA



1.5 Doxstar + Solar Plus 0.2L

Untreated

Note: Old Pastor & Doxstar formulations used. These are 50% of the old full rate. All trademarks Acknowledged.

