

Aquifer

Similar to: SE14®

Active constituent	Proprietary blend of polyethylene glycol/ethoxylated alcohol		Formulation –
Typical situations	In-furrow banded moisture retention agent.		
Chemical group	–		
Mode of action	Moisture retainer and soil wetter.		
Typical pack size	1 L, 5 L, 20 L, 1000 L		
Poison schedule –	Dangerous goods class –	UN –	Packing code –
Withholding period	Harvest Not required when used as directed.		
	Grazing Not required when used as directed.		
Plant back	None required.		
Application method	Soil injection.		Rain fastness N/A
Usage	Apply by continuous liquid stream as close to the seed as possible.		
Adjuvants	None required.		
Compatibility	UAN, EDTA and oxide trace elements.		
Incompatibility	–		
Water quality	Not important except for the other products added.		
Time to effects and symptoms	Immediate after rainfall.		
Similar product registrations	SE14		

Tyne spacing with single row delivery	Rate/ha		Comments
	Light soils	Gravel soils	
25.4 cm (10 inch)	3–4.5 L	2–3 L	Apply by continuous liquid stream as close to the seed as possible using a minimum of 50 L/ha of water and/or liquid UAN. Typically, higher carrier volumes achieve greater crop response.
30.48 cm (12 inch)	2.75–3.75 L	1.5–2 L	
38.1 cm (15 inch)	2–3 L	1–1.5 L	

Comments

- Non-wetting soils make crops slow to emerge—Aquifer will get more moisture to the crop seeds.
- Aquifer does not guarantee higher crop yields but better crop emergence making pesticide management less complicated with timings.
- It has good general compatibility.

