

Speedy Spray

Similar to: *Hasten*[®] and *Kwicken*[®]

Active constituent	Ethyl and Methyl Esters of vegetable oil 700g/L and Non-ionic surfactant 116g/L	Formulation EC	
Adjuvant group	Vegetable-based adjuvant oil		
Typical pack size	20L, 110L, 1000L		
Poison schedule –	Dangerous goods class –	UN –	Packing code –
Use	<p>Speedy Spray is an esterified canola oil-based product with a non-ionic surfactant added, which provides the following qualities:</p> <ul style="list-style-type: none"> • Wetting; assists spray droplet spread and adherence. • Penetrant; enhances chemical penetration of waxy leaf surfaces and insect shells. • Anti-evaporant; reduces aerial and leaf surface spray droplet evaporation. 		
Compatibility	Compatible with a range of herbicides, fungicides and insecticides which recommend the addition of vegetable oil-based adjuvants (refer to product labels).		
Water quality	Saline and hard water can reduce efficacy.		
Situation	Purpose	Rate	Comments
Agricultural chemicals requiring vegetable oil based adjuvants	Increases leaf penetration, facilitates faster absorption and reduced evaporation	0.5–1% of total spray volume	Refer to individual herbicide product labels.
Comments			
<ul style="list-style-type: none"> • Will usually improve herbicide performance on stressed weed populations however caution is required when applying on crops stressed by extremely cold or dry weather (waxy leaf coatings may be disrupted resulting in crop damage). • Esterified vegetable oils generally enhance the efficacy of label recommended herbicides and fungicides, although herbicide selectivity can be reduced in some cases. 			

