

Nouryon

Glyphosate design for all needs

Agricultural solutions



Nouryon has a heritage of successful adjuvant products that are trusted by experienced formulators worldwide due to reliable performance and high quality. As a major supplier of adjuvants to the glyphosate industry, we have a range of Adsee™ products to fit your special need.

As a global leader in amine chemistry, with local presence, we can ensure support and delivery wherever you are

Key products for successful glyphosate formulations

Adsee 907

Tallow based amine ethoxylates – the standard work horse in traditional glyphosate formulations. Reliable performance and versatile.

Adsee C80W, Adsee C-70A

High efficient coco based amidoamine adjuvants. The surfactant of choice when extremely good compatibility is needed. Excellent in both high load glyphosate formulation and glyphosate multiactive formulations. Low use dosage.

Adsee PE410A

An ethoxylated phosphate ester with good glyphosate compatibility properties. Available in acid form. For best compatibility, add Adsee PE410A into the Glyphosate salt and neutralise with the same counterion as in the Glyphosate.

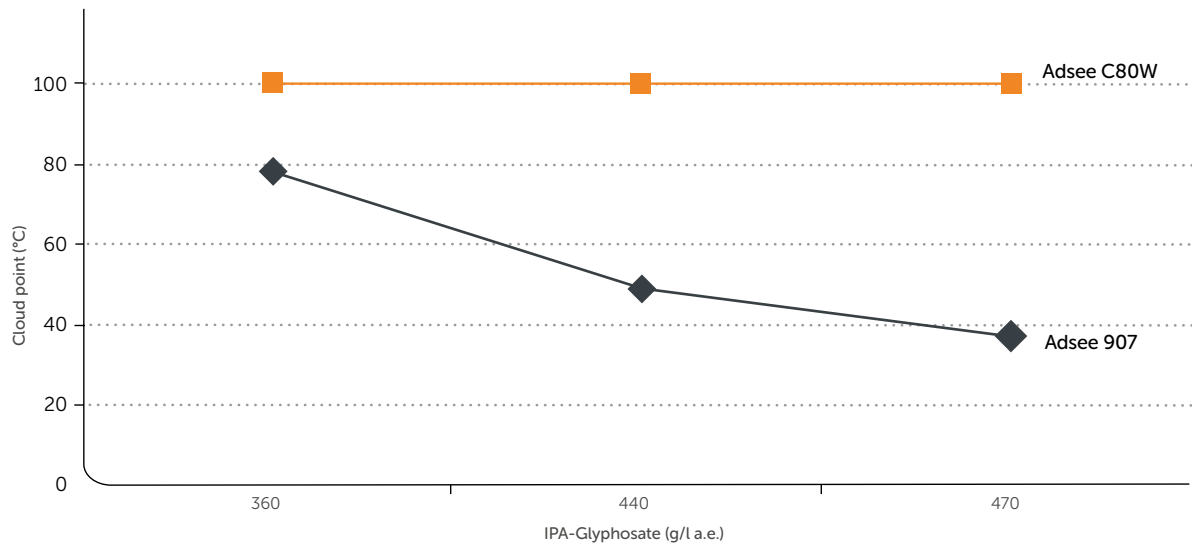
Ethomeen® HT/60

Solid amine ethoxylate for dry formulation that ensures excellent bioefficacy of your glyphosate WSG formulation.

Formulation guide

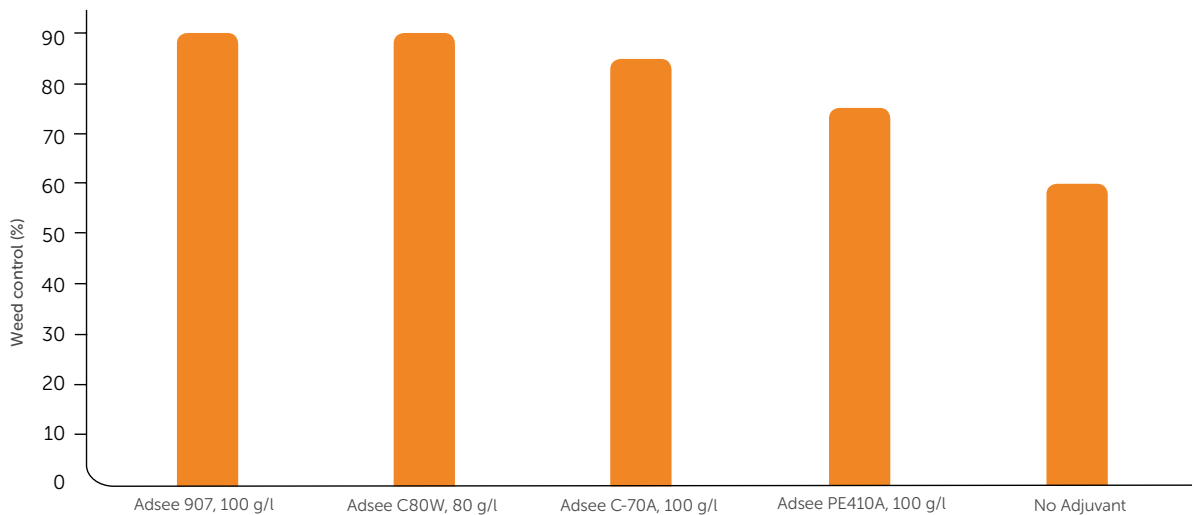
Glyphosate formulation	Adsee C80W	Adsee C-70A	Adsee PE410A	Adsee 907	Ethomeen HT/60
Glyphosate-IPA 360	80-100 g/l	100-120 g/l	90-110 g/l	100-140 g/l	x
Glyphosate-IPA 450	80-100 g/l	100-120 g/l	90-110 g/l	100-140 g/l	x
Glyphosate-K 540	80 g/l	x	90-110 g/l	x	x
Glyphosate-NH4 360	x	100-120 g/l	90-110 g/l	x	x
Glyphosate-DMA 480	80-100 g/l	100-120 g/l	90-110 g/l	100-140 g/l	x
Glyphosate-NH4 72 WSG	80 g/l	x	x	x	120* g/

Compatibility with glyphosate



Cloud point of IPA-glyphosate formulations with two different surfactants; Adsee 907, Adsee C80W. Surfactant concentrations are 10 wt-% in all formulations

Field trial results



Mean percentage of the average of two applications and assessments for all weeds after 21 days. Trials made in Australia and Europe. Adjuvants are added to IPA-Glyphosate, 360 g/l a.e.

For more information visit nouryon.com/agriculture



We design and supply solutions optimized for your needs – today and tomorrow

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