

Apparent

Blender

ADJUVANT

**Actives: 800g/kg Ammonium Sulphate
& 150g/kg Carboxylic Acid**

Apparent Blender Adjuvants will help the performance of Glyphosate herbicides by:

Acidifying the spray water

Will reduce the effects of "alkaline hydrolysis" i.e. Breakdown of the glyphosate herbicide in the presence of alkaline water increasing the spray droplet spread. Will lower the surface tension of the spray water, thereby improving spray coverage.

Softening the spray water

Apparent Blender Adjuvant will reduce the effects of "hard water" i.e. water that contains high levels of free calcium and magnesium ions that cause tie-up of the glyphosate herbicide.

Increasing leaf penetration

Apparent Blender Adjuvant will assist in dissolving the waxy cuticular layer on the surface of the leaf thereby allowing faster and more thorough entry of the glyphosate into the plant tissue.

MIXING

Half fill the spray tank with clean water and start agitation. Add Apparent Blender Adjuvant to the spray tank. Add the required amount of glyphosate based product and the remaining water; mix thoroughly. Always maintain adequate agitation during application and use the tank mix promptly.

Always consult the herbicide label for exact application rates.

Ammonium sulphate may be corrosive to the metal parts of the sprayer.

Thoroughly flush tanks, pumps and nozzles with water after use.

COMPATIBILITY

Apparent Blender Adjuvant is compatible with Apparent 2,4-D 475, 2,4-D Ester 680, 2,4-D Amine 625, Oxyfluorfen 240g/L, Carfentrazone 400g/L (Apparent Clobbertime), Metsulfuron 600g/kg (Apparent Bow Saw), Chlorsulfuron 750g/kg (Apparent Sword), Triasulfuron 750g/kg (Apparent Bayonet), Triclopyr 600g/L (Apparent Axeman), Trifluralin and Fluroxypyr 200 and 400g/L (Apparent Fireball 400).

Apparent Blender Adjuvant should be used with non-selective herbicides only, as with some selective herbicides use may result in loss of selectivity and therefore crop damage.

Please always read the label & instructions of all Apparent products before use.

