

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

TITAN

AMS COMBINE 950

ADJUVANT

ACTIVE CONSTITUENTS: 800g/kg AMMONIUM SULPHATE
150g/kg Carboxylic Acid

An Adjuvant for use with glyphosate products as:
Water softener, Acidifier, Penetrant, Wetting Agent

APVMA Approval No.: 90526/129214

Pack Size: 10-50kg



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IN A TRANSPORT EMERGENCY

DIAL 000

POLICE OR FIRE BRIGADE

TRANSPORT AND HANDLING
NOT A DANGEROUS GOOD
ACCORDING TO THE AUSTRALIAN
DANGEROUS GOODS (ADG) CODE
FOR TRANSPORT BY ROAD AND RAIL

DIRECTIONS FOR USE

Rates of application

SITUATION	RATE (g/100L)	CRITICAL COMMENTS
Use with glyphosate products as water softener, acidifier, penetrant and wetting agent	250-500	Always consult the herbicide label for exact application rates. Please see below under 'Mixing' for mixing instructions.

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

GENERAL INSTRUCTIONS

TITAN AMS Combine 950 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.

TITAN AMS Combine 950 Adjuvant is an adjuvant product for use with glyphosate herbicides.

TITAN AMS Combine 950 Adjuvant components will help the performance of glyphosate herbicides by:

Acidifying the spray water

TITAN AMS Combine 950 Adjuvant will reduce the effects of "alkaline hydrolysis" ie. Breakdown of the glyphosate herbicide in the presence of alkaline water Increasing the spray droplet spread.

TITAN AMS Combine 950 Adjuvant will lower the surface tension of the spray water, thereby improving spray coverage.

Softening the spray water

TITAN AMS Combine 950 Adjuvant will reduce the effects of "hard water" ie. water that contains high levels of free calcium and magnesium ions that cause tie-up of the glyphosate herbicide.

Increasing leaf penetration

TITAN AMS Combine 950 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 TITAN AMS Combine 950 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

TITAN AMS Combine 950 Adjuvant is compatible with 2,4-D 475 (dimethyl and diethanolamine), 2,4-D Ester 680, 2,4-D Amine 625, Oxyfluorfen 240g/L, Carfentrazone 400g/L, Metsulfuron 600g/kg, Chlorsulfuron 750g/kg, Triasulfuron 750g/kg, Triclopyr 600g/L, Trifluralin and Fluroxypyr 200 and 400g/L.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate ponds, streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. DO NOT contaminate seed, feed or foodstuff.

LDPE Bags: Shake empty bag into spray tank until the bag is empty. DO NOT dispose of undiluted chemicals on-site. Break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots in compliance with relevant local, state or territory government regulations. DO NOT burn empty containers or product.

HDPE: Triple rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots in compliance with relevant local, state or territory government regulations. DO NOT burn empty containers or product.

SAFETY DIRECTIONS

Avoid contact with eyes and skin.

FIRST AID

If poisoning occurs, contact a Doctor or Poisons Information Centre. Phone Australia 131126; New Zealand 0800 764 766.

SAFETY DATA SHEET

Additional information is listed in the safety data sheet (SDS). A safety data sheet for TITAN AMS Combine 950 Adjuvant is available from TITAN AG Pty Ltd on request. Call Customer Service on (02) 9999 6655 or visit www.titanag.com.au

CONDITIONS OF SALE: TITAN AG Pty Ltd shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on TITAN AG's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of TITAN AG Pty Ltd has any authority to add to or alter these conditions.

Additional statements required by Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia:
None.