

# AMS 34 Plus

Registrant: Aspect Ag, LLC

## GENERAL

<b>EPA Registration #:</b>		<b>Signal Word:</b>	WARNING
<b>Active Ingredient:</b>	NA - Dimethylpolysiloxane NA - Phosphoric Acid NA - Ammonium sulfate NA - Polyacrylamide NA - Glycerol 34 - Total Principal Functioning Agents	<b>Application Methods:</b>	Ground, Chemigation, Air
<b>Label Version:</b>	ASLAMSO2F 020415	<b>Mode of Action:</b>	
<b>Physical State:</b>	Liquid (10.11 lb / ga)	<b>Toxic To:</b>	None
<b>Product Type:</b>	Adjuvant, Drift Control Aid Agent	<b>Rainfastness:</b>	
<b>Formulation Type:</b>	Solution		

## ADDITIONAL INFORMATION

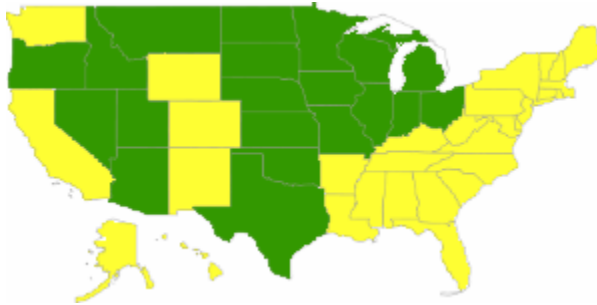
<b>Federally Restricted:</b>		<b>Organic Certifications:</b>	None
<b>Posting Required:</b>		<b>Closed Mixing System Required:</b>	All applications in All States/Provinces: Not required
<b>Oral Notification Required:</b>	No	<b>Avoid Grazing:</b>	Not Applicable

## CALIFORNIA

<b>Registration #:</b>	<b>CA Restricted:</b>
<b>CA NOI Required:</b>	

## REGISTERED FOR USE IN

AZ, IA, ID, IL, IN, KS, MI, MN, MO, MT, ND, NE, NV, OH, OK, OR, SD, TX, UT, WI



## PACKAGE TYPES

Not Available

**\*\*Specific Notices will not be shown until a pest is selected.**

## SAFETY

<b>PPE Information:</b>	Wear protective gloves/eye/face protection.
<b>Re-Entry PPE Information:</b>	No Information Available
<b>Transport Information:</b>	Department of Transportation (DOT) In accordance with DOT Not regulated for transport Additional information Other information: No supplementary information available. ADR No additional information available Transport by sea No additional information available Air transport No additional information available
<b>Response Number:</b>	800-424-9300
<b>Medical Number:</b>	800-424-9300
<b>SDS Hazard ID Signal Word:</b>	Not Available - MSDS

## GENERAL NOTICE 1

AMS 34 Plus Liquid Ammonium Sulfate/Drift Retardant Solution KEEP OUT OF REACH OF CHILDREN WARNING Hazard Statements Causes mild skin irritation. Causes serious eye irritation. Precautionary Statements Wash thoroughly after handling. Wear protective gloves/eye/face protection. IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical advice/attention. IF ON SKIN: If skin irritation occurs, get medical advice/attention. DO NOT ALLOW TO FREEZE! Environmental Hazards Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.

## GENERAL NOTICE 2

First Aid Always call a poison control center or doctor for treatment advice. If Swallowed: DO NOT INDUCE VOMITING. DO NOT GIVE LIQUIDS. Seek immediate medical attention. If Inhaled: Remove to fresh air, treat symptomatically. Seek medical attention. If In Eyes: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical advice/attention. If On Skin: If skin irritation occurs, get medical advice/attention.

## GENERAL NOTICE 3

General Information AMS 34 Plus is an ammonium sulfate complex formulated with a concentrated drift reduction/deposition agent for use with a range of herbicide sprays including glyphosate. AMS 34 Plus prevents hard water mineral antagonism, enhances herbicide uptake while preventing herbicide crystallization on targeted surface. AMS 34 Plus is formulated with a high molecular weight viscosity modifier to minimize small droplets that may be susceptible to off-target drift. The anti-evaporant ingredient in Liquid AMS Plus reduces spray loss and the antifoam ingredient suppresses troublesome foam. Note The efficacy of AMS 34 Plus and the performance of the spray application may be affected by various environmental factors and the condition and operation of the spray equipment. Periodic calibration of spray equipment and visual inspection of the spray application may necessitate an adjustment of the adjuvant rate. When used according to the Directions For Use, AMS 34 Plus is compatible with most pesticides and fertilizers.

## GENERAL NOTICE 4

Directions For Use For use with products registered for agricultural, forestry, industrial, municipal, non-cropland, ornamental, rights-of-way and other uses. This product cannot be used for aquatic applications. The addition of AMS 34 Plus to a tank mix should always follow the review of herbicide labels and their procedures, rates and application requirements. Before using AMS 34 Plus, it is recommended that the user be familiar with or conduct a field test to check for phytotoxicity of the herbicide combination.

## GENERAL NOTICE 5

Recommended Use Rates Glyphosate and other tank mixes: - Use a rate of 2.5% (2.5 gallons/100 gallons solution) for 8.5 lbs. of ammonium sulfate/100 gallons. - Use a rate of 5% (5 gallons/100 gallons solution) for 17 lbs. of ammonium sulfate/100 gallons. For greater deposition enhancement, use the higher range of recommended use rate for this product. Liquid AMS Plus contains 3.4 pounds ammonium sulfate per gallon.

## TANK MIX INFORMATION

The addition of AMS 34 Plus to a tank mix should always follow the review of herbicide labels and their procedures, rates and application requirements.  
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