

Spray-Start®

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Water Conditioning Agent

Drift Reduction Agent

Deposition Aid

Antifoaming Agent

For Use With Glyphosates and Other Post Emergence Herbicides

Principal Functioning Agents

Ammonium sulfate, polyacrylamide, dimethylpolysiloxane.....	98.9%
Constituents ineffective as spray adjuvants.....	1.1%
Total.....	100.0%

All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.



KEEP OUT OF REACH OF CHILDREN WARNING

Hazard Statements

- May be harmful if swallowed.
- May be harmful in contact with skin.
- Causes mild skin irritation.
- Causes serious eye irritation.

Precautionary Statements

- Wash hands, face and other affected areas thoroughly after handling.
- Wear protective gloves/clothing/eye/face protection.
- Call a poison center or doctor/physician if you feel unwell.
- If skin irritation occurs: get medical advice/attention.
- IF IN EYES: Rinse cautiously with water for several minutes.
- Remove contacts if present and easy to do; continue rinsing.
- If eye irritation persists: get medical advice/attention.

First Aid

Call a poison control center or doctor immediately for treatment advice.

If In Eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

If On Skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes.

If Swallowed: Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

General Information

Spray-Start is designed to improve the efficacy of glyphosates and other post emergence herbicides requiring a nitrogen solution or ammonium sulfate adjuvant.

Ammonium salts reduce the antagonism of spray water with herbicides.

The use rate of 9 pounds of Spray-Start per 100 gallons of spray solution will supply 8 1/2 pounds of ammonium sulfate per 100 gallons.

Spray-Start can suppress spray drift and improve deposition by reducing spray fines.

Notice: Many factors affect spray drift, such as spray height, nozzle configuration, spray pressure, temperature, wind and thermal inversion.

Spray-Start WILL NOT ELIMINATE ALL DRIFT. Always follow herbicide label directions.

The antifoam agent in Spray-Start prevents the formation of troublesome foam.

Spray-Start is milled to enhance solubility.

Always follow herbicide manufacturer's label recommendations for application rates and mixing instructions.

Spray-Start is not for aquatic use.

Washington State Reg. No. 45989-80002

Directions For Use

Ground Application: Apply Spray-Start at 9 to 12 pounds per 100 gallons of spray solution. Use the higher rate for enhanced spray deposition. Do not exceed recommended rate as restriction of nozzle pattern may occur.

Always read and follow the directions of the herbicide label that is being used with this spray adjuvant. If the herbicide label makes no recommendation for use of ammonium sulfate or nitrogen source, consult local agricultural authorities before use.

Mixing Recommendations

For greater deposition enhancement, use the higher range of recommended use rate for this product. Screen size in nozzle or line strainers should be no finer than 50 mesh. Maintain good agitation at all times until the contents of the tank are sprayed. If mixture is allowed to settle, thorough agitation is required to re-suspend mixture before spraying is resumed.

When using this product or any dry, water-soluble powder, always monitor spray pattern and regularly check line strainers to ensure that maximum spray pattern performance is achieved. Always make sure that dry powders are completely dissolved in the spray tank. If refilling a partially full tank, take care to avoid exceeding recommended use rate for this product.

Mixing Procedures

1. Fill spray tank one half full of water and begin agitation.
2. SLOWLY add required amount of Spray-Start to the water at the point of maximum agitation. Vigorous agitation is required to disperse the product. Continue agitation until Spray-Start is completely dissolved.
3. Continue filling while recirculating. Add herbicides and/or additional adjuvants as directed by the herbicide label. Always read and follow all label directions and observe all precautionary statements on the herbicide label.

Storage and Disposal

Storage: Store in a cool, dry place in original unopened bag. Do not contaminate water, food or feed by storage or disposal. If spill occurs, do not attempt to clean up with water, as area will become slippery. Simply sweep and dispose of material.

Disposal: Empty bags should be disposed of in a sanitary landfill or by incineration or by open burning if allowed by state and local authorities.

Environmental Hazards

Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.

SPRAY-START IS NOT APPROVED FOR AQUATIC USE

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.



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CONDITIONS OF SALE, LIMITED WARRANTY, AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale – Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded. The directions of this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of KALO, Inc., the manufacturer or seller. In addition, failure to follow label directions may cause injury to crops, animals, workers or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind express or implied concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at KALO, Inc.'s election, one of the following:

1. Refund of the purchase price paid by buyer or user for product purchased, or,
2. Replacement of the product used.

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company, the manufacturer and seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.



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