**Restoration™**

**Water Conditioning Agent and Acidifier**

**Principal Functioning Agents**

Ammonium sulfate, 1,2,3-trihydroxypropane, phosphoric acid................................................................. 50.0%

Constituents ineffective as spray adjuvants................................................................................................. 50.0%

Total............................................................................................................................................................... 100.0%

Restore contains 2.44 pounds ammonium sulfate per gallon. All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.

**Hazard Statements**

Causes serious eye damage. Causes severe skin burns and eye damage. May cause respiratory irritation.

**Precautionary Statements**

Wash thoroughly after handling. Do not breathe mist/vapors/spray. Use only outdoors or in a well-ventilated area. Wear protective gloves/eye/face protection. IF SWALLOWED: Rinse mouth. Do not induce vomiting. Immediately call a poison center or doctor/physician. IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison center or doctor/physician if you feel unwell. IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Refer to back label for more First Aid statements.

**Storage and Disposal**

Do not contaminate water, food or feed by storage or disposal.

Storage: Store in a well-ventilated place. Keep this container tightly closed. Store in original container. Do not allow water or other chemicals to be introduced into contents of container. Do not contaminate water sources with equipment washwater, spray disposal wastes or by cleaning of equipment. Do not store near feed or food products.

Do not use or store near open flame.

Disposal: Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit www.acrecycle.org. Dispose of contents/container in accordance with local/national regulations.

**Environmental Hazards**

Do not contaminate water sources by cleaning of equipment or disposal of wastewaters. NOT FOR AQUATIC USE.

**Net Contents**

2.5 Gallons (9.46 Liters) or 2 x 2.5 Gallons (18.93 Liters)
First Aid
Call a poison control center or doctor/physician immediately for treatment advice.

If Swallowed: Rinse mouth. Have person sip a glass of water to swallow. Do not induce vomiting unless told to by a poison control center of doctor. Do not give anything by mouth to an unconscious person. Immediately call a poison center or doctor/physician.

If On Skin or Clothing (or Hair): Remove/take off immediately all contaminated clothing. Rinse skin immediately with plenty of water/shower for 15 to 20 minutes. Wash contaminated clothing before reuse.

If Inhaled: Move person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably mouth to mouth if possible. Call a poison center or doctor/physician if you feel unwell.

If In Eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses if present, after first 5 minutes, then continue rinsing eye. Have the product container with you when calling a poison control center or doctor or going for treatment.

Directions For Use
Always carefully follow the precautions, restrictions and recommended use rates and application directions appearing on the accompanying pesticide label. Add Restore first during agitation. Rates may vary with conditions at time of application.

Use Rates
For Ground and Aerial Applications: Use 2 to 3 quarts per 100 gallons. Use a minimum of 1 pint of Restore per acre when the total spray volume is less than 15 gallons per acre.

General Information
Restore is intended for use with products registered for agricultural, horticultural, turf and ornamental, industrial and non-crop use as a tank mix adjuvant where water conditioning and spray deposition is important.

Restore is formulated to enhance spray coverage and retention of pesticide products that recommend the use of ammonium sulfate or a nitrogen source.

Restore improves the efficiency of various post-emergent herbicide sprays by minimizing antagonism of hard metal ions that are frequently present in most spray water sources.

Restore contains a humectant ingredient that works to improve spray deposition and retention thereby improving the ability of agrichemical sprays to deposit and penetrate targeted surfaces. Water content of spray deposits can be increased which slows drying time and minimizes crystal formation of active ingredients which can impede plant uptake of certain active ingredients.

RESTORE IS NOT FOR AQUATIC USE