

Elite

Imperial

water conditioning agent

PRINCIPAL FUNCTIONING AGENTS:

Ammonium sulfate, hydroxy carboxylic acid and sodium tripolyphosphate ... 44%
 Constituents ineffective as spray adjuvants..... 56%
 TOTAL..... 100%

All ingredients are accepted for use under CFR 40, 180.

WA Reg Number 73354-13004

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENT

May cause skin and eye irritation. Do not get on eyes, skin or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment: Wear protective eye wear (goggles or face shield), chemical resistant gloves, long-sleeved shirt and long pants, and shoes plus socks.

FIRST AID

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

Have the product container with you when calling a poison control center or doctor, or going for treatment.

If Swallowed: Have 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 on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

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

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

GENERAL INFORMATION

FOR USE WITH PRODUCTS REGISTERED FOR: AGRICULTURAL, FORESTRY INDUSTRIAL, MUNICIPAL, NON-CROPLAND, ORNAMENTAL, RIGHTS-OF-WAY, TURF AND OTHER USES.

IMPERIAL is a water conditioning agent which promotes herbicide performance by modifying elements such as pH and hardness of the spray water. To aid in herbicide uptake, a blend of ammonium sulfate and ammoniacal nitrogen have been added along with buffers, sequestrants and chelating agents to condition the spray water.

Hard water and high pH can minimize the efficiency of certain pesticides. Ammoniacal nitrogen is known to be an effective uptake enhancer for herbicides by several plant species and by conditioning the spray water and providing a source of ammoniacal nitrogen, **IMPERIAL** positively affects herbicide spray applications.

Do not use **IMPERIAL** with herbicides that are not compatible in acidic conditions or low pH.

Do not use with sulfonyl urea herbicides.

Do not use with tank mixes utilizing fixed copper fungicides such as cupric hydroxide, basic copper, COPPER COUNT N or copper oxychloride.

Do not apply this product in such a manner as to directly or through drift, expose workers or other persons.

Always jar test **IMPERIAL** with tank mix herbicides prior to mixing. Applicator must have experience with this product or conduct a phytotoxicity trial or use the directions from the products used in the tank mix.

DIRECTIONS FOR USE

READ AND FOLLOW DIRECTIONS FOR USE ON HERBICIDE LABELS.

NOT FOR AQUATIC USE

It is recommended to use test areas when applying during high humidity, high temperatures or other possible situations where field practice is restricted.

1. Fill spray tank half full of water and begin agitation.
2. Add desired rate of **IMPERIAL** to water before adding pesticides.
3. Add pesticides, as directed by label, while maintaining agitation.

NOTE: If pesticide label recommends the addition of a surfactant follow instructions accordingly. **IMPERIAL** is not a replacement for a surfactant.

RECOMMENDED USE RATES

Ground: Apply at the rate of 1-4 pints per acre in 100 gallons of spray (0.125 - 0.50% v/v).

Aerial: Use 2-4 pints per 100 gallons of spray (0.25 - 0.50% v/v).

Water Conditioning: Use 1 to 5 pints per 100 gallons of water as a general use water conditioning agent for pH reduction and hard water sequestering.

STORAGE

Store in a cool, dry place. Store in original container only. Do not add anything to the container. Keep container tightly sealed when not in use. Do not store near fire, flame or other potential sources of ignition. Do not contaminate water, food or feed by storage or disposal of this product.

DISPOSAL

Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal if allowed by law. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrcycle.org. Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

WARRANTY

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to the label instruction, or any abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk of any such use.

Tech Matrix

Virgin Ingredients	100%
Active Ingredients	52%
Sequestering	<input checked="" type="checkbox"/>
Buffering	<input checked="" type="checkbox"/>
Chelating	<input checked="" type="checkbox"/>

Manufactured for:



1324 N. Hearne Ave., Ste 120 Shreveport, LA 71107
1-800-256-3344