



WATER CONDITIONING AGENT | PENETRANT

Principal Functioning Agents

Tripotassium citrate, amine alkoxyates, alcohol phosphates.....	56.4%
Constituents ineffective as spray adjuvants.....	43.6%
Total.....	100.0%

Exempt from the requirements of a tolerance as specified in 40 CFR 180.

KEEP OUT OF REACH OF CHILDREN



WARNING

May be harmful if swallowed. Harmful if inhaled.

Causes skin and eye irritation.

PRECAUTIONARY STATEMENTS

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves and eye/face protection. Wash thoroughly after handling. Avoid breathing dust, fume, gas, mist, vapors, spray. Use only outdoors or in a well-ventilated area. If exposed or concerned, get medical attention.

FIRST AID

IF SWALLOWED: Rinse mouth. 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 you feel unwell, call a poison control center or physician immediately for treatment advice.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do; continue rinsing. If eye irritation persists, get medical attention.

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. If you feel unwell, call a poison control center or physician for further treatment advice.

IF ON SKIN OR CLOTHING: Rinse skin immediately with plenty of soap and water for 15 to 20 minutes. If skin irritation occurs, get medical attention. Take off contaminated clothing and wash before reuse.

Note to Physician: Contains petroleum distillates; vomiting may cause aspiration pneumonia.

EMERGENCY NUMBERS

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

CHEMTREC (transportation & spill): (800) 424-9300

POISON CONTROL CENTER (human health): (800) 222-1222

NOTICE OF WARRANTY

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

GroTrio is a Trademark of Landus GROW Solutions Center®

GENERAL INFORMATION

GroTrio™ is a blend of water conditioning agents and surfactants formulated for use with a broad range of pesticide and nutrient spray mixtures. The water conditioning ingredients in **GroTrio** work to reduce hard water mineral antagonism of pesticide spray mixtures.

GroTrio improves pesticide performance by modifying the wetting and deposition of spray applications for more uniform coverage.

GroTrio is particularly effective with glyphosate-type herbicides that respond favorably to water conditioners and enhanced absorption of the targeted plant tissue.

Note: Spray application performance can be influenced by environmental factors, spray volume, spray pressure, companion tank mix products, spray equipment, weed or pest pressures and other factors.

USE PRECAUTIONS

The addition of an adjuvant to some pesticides may increase the risk of phytotoxicity to certain susceptible crops, especially during periods of high humidity or other circumstances which may increase the activity of spray solutions. Care should be exercised when using on new varieties or crops not previously treated with **GroTrio**.

DIRECTIONS FOR GROUND AND AERIAL USE

GroTrio is recommended for use with pesticides registered for use for agriculture, forestry, industrial, municipal, ornamental, rights-of-way, turf, non-cropland and other uses. Always read and follow label instructions of accompanying pesticide product.

Prior to using **GroTrio**, the user or application advisor should have prior experience with the combination of spray mixture active ingredients or should conduct a phytotoxicity trial.

GroTrio can be applied by ground sprayers, CDA or aerial spray equipment.

Ground/Aerial Use Rates: Use 2 to 8 pints of **GroTrio** per 100 gallons of spray mixture.

Some pesticides may require higher or lower use rates, always consult the pesticide label instructions prior to use.

MIXING INSTRUCTIONS

After thoroughly cleaning all spray mixing and application equipment, fill spray tank one-half full with water and begin agitation.

Add pesticides and/or fertilizers as directed by the respective label or in the following order:

- 1) Dry flowables or dispersible granules;
- 2) Wettable powders;
- 3) Flowables;
- 4) Solutions;
- 5) Emulsifiable concentrates;
- 6) Continue filling remaining water and add **GroTrio** last during agitation.

STORAGE AND DISPOSAL

STORAGE: DO NOT ALLOW PRODUCT TO FREEZE! Store between 40°F and 120°F. Store locked up. Store in original container. Keep container tightly closed. Store in well-ventilated space. Keep cool. Do not reuse empty container. Do not allow water or other chemicals to be introduced into contents of container. Do not use or store near open flame. Use good personal hygiene practices. Wash hands before eating, drinking, and smoking. Remove contaminated clothing and clean before reuse.

DISPOSAL: Do not contaminate water, food, or feed by storage or disposal of this product. Triple pressure 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. Do not contaminate water sources by cleaning of equipment.

⚠ ATTENTION: This product can expose you to chemicals including 1,4-dioxane, acetaldehyde, diethanolamine and oxirane which are known to the State of California to cause cancer, and oxirane which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Manufactured by:



220 SW 9th St., Ste. 300
Des Moines, IA 50309

Net Contents: 2.5 Gallons (9.46 L)
2 x 2.5 Gallons (18.9 L)

