

# Tronic®

## NONIONIC SURFACTANT

A UNIQUE VEGETABLE DERIVED NONIONIC SURFACTANT AND CROP OIL REPLACEMENT

### Principal Functioning Agents

Vegetable oil ethoxylate, tall oil fatty acids.....	95.0%
Constituents ineffective as spray adjuvants.....	5.0%
<b>Total.....</b>	<b>100%</b>

Surfactant Content...85.0%

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

CA State Reg. No. 45989-50024-AA  
WA State Reg. No. 45989-06003



SAFETY DATA SHEET



## KEEP OUT OF REACH OF CHILDREN WARNING

### Hazard Statements

Causes mild skin irritation. Causes eye irritation.

### Precautionary Statements

Wash thoroughly after handling. Wear protective gloves and 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:** Wash skin with plenty of soap and water. If skin irritation occurs, get medical advice/attention.

**Refer to back label for more First Aid Statements.**

**⚠ WARNING** This product can expose you to the chemicals 1,4-dioxane, acetaldehyde, anthracenedione 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](http://www.P65Warnings.ca.gov).



**KALO**

*Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you don't understand the label, find someone to explain it to you in detail.)*

### Storage, Disposal & Spill

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

**Storage:** Store above 25° F. Keep this container tightly closed. Store in a closed container. Store in original container. Store in a well-ventilated place. Keep cool. Do not allow water or other chemicals to be introduced into contents of container. Do not use or store near open flame.

**Disposal:** 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.agrecycling.org](http://www.agrecycling.org). Dispose of contents/container in accordance with local/national regulations.

**Spill:** In the event of a major spill, fire or other emergency, call CHEMTREC at (800) 424-9300.

### Environmental Hazards

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



### Net Contents

**2.5 Gallons (9.46 Liters) or 2 x 2.5 Gallons (18.93 Liters)**

## First Aid

**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 attention.

**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 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.

## General Information

Tronic is a premium high concentrate 95% active low-foaming nonionic surfactant which will replace crop oil and modified seed oil concentrates.

Tronic is a unique surfactant which improves the deposition and penetration of active ingredients into the target plant.

Tronic contains free fatty acids to improve rain fastness and wash-off resistance.

Tronic is designed for use with herbicides, insecticides, fungicides, defoliants, desiccants, plant growth regulators, and any other crop protection product where an oil concentrate or a nonionic surfactant is required or recommended.

An integrated antifoaming system helps minimize foam in the spray tank.

When used according to the Directions for Use, Tronic is compatible with most pesticides and fertilizers.

Tronic is approved for use with Enlist One® Herbicide by Corteva Agriscience.

## Directions For Use

Tronic is intended for use with products registered for agricultural, horticultural, turf, ornamental, industrial, aquatic and non-crop uses.

The efficacy of Tronic and the effects of the spray application may be affected by various environmental factors and the condition and operation of the sprayer.

Periodic calibration of spray equipment and visual inspection of the spray application may necessitate an adjustment of the adjuvant rate.

**CAUTION:** Read and follow all pesticide label directions. Do not use where the pesticide label specifically prohibits the use of an adjuvant. If the pesticide label neither recommends nor prohibits an adjuvant, the applicator must have previous experience with the adjuvant/pesticide spray mixture or should apply a small test area before making large scale applications.

**For pesticides where an oil concentrate is recommended, use the following rates:**

**Ground Application:** 1 to 3 pints per 100 gallons of spray solution.

**Air Application:** 4 to 8 ounces per acre. Refer to pesticide label for minimum water volume per acre.

**Aquatic Application:** 2 to 4 pints per 100 gallons of spray solution.

## Mixing

Add Tronic to the spray mix last and continue agitation.

## TRONIC IS APPROVED FOR AQUATIC USE



QUANTUM™

### QUANTUM Technology

Tronic is part of the QUANTUM Adjuvant Technology. QUANTUM can serve as a low use-rate replacement for crop oil, methylated seed oil and nonionic surfactants. Always follow pesticide label instructions regarding adjuvant use.

### 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.



Tronic has been reviewed and approved by CPDA  
(Council of Producers and Distributors of Agrotechnology).



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