

# FTF® DEFOAMER

## DEFOAMING AGENT

	% BY WT.
<b>PRINCIPAL FUNCTIONING AGENTS:</b> .....	30.67%
Dimethylsiloxane polymers, Polypropylene Glycol	
Constituents ineffective as spray adjuvants.....	<u>69.33%</u>
Total.....	100.00%

CA Reg. No. 2935-50196

WA Reg. No. 2935-13002

### KEEP OUT OF REACH OF CHILDREN CAUTION

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution: Causes moderate eye irritation. Harmful if swallowed, absorbed through skin or if inhaled. Avoid contact with eyes, skin or clothing. Avoid breathing spray mist. Remove contaminated clothing and wash clothing before reuse. Wear protective eyewear (goggles, face shield, or safety glasses) and protective gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

<b>FIRST AID</b>	
If swallowed:	<ul style="list-style-type: none"> <li>•Call a poison control center or doctor immediately for treatment advice.</li> <li>•Have person sip a glass of water if able to swallow.</li> <li>•Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>•Do not give anything to an unconscious person.</li> </ul>
If in eyes:	<ul style="list-style-type: none"> <li>•Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>•Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>•Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled:	<ul style="list-style-type: none"> <li>•Move person to fresh air.</li> <li>•If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>•Call a poison control center or doctor for further treatment advice.</li> </ul>
If on skin or clothing:	<ul style="list-style-type: none"> <li>•Take off contaminated clothing.</li> <li>•Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>•Call a poison control center or doctor for treatment advice.</li> </ul>
<p><b>Have the product container with you when calling a poison control center or doctor or going for treatment. You may also contact EMERGENCY TELEPHONE NUMBERS:</b></p> <p>(800) 424-9300 CHEMTREC (transportation and spills)            (800) 222-1222 POISON CONTROL CENTER (human health)            (888) 426-4435 ASPCA (animal health)</p>	

## GENERAL INFORMATION

FTF® DEFOAMER is a highly concentrated, high performance defoamer designed for controlling both entrained air and foam forming surface tension in agricultural sprays. It performs well with all agricultural chemicals and is especially effective on difficult-to-control foaming problems in agricultural spray mixes.

FTF DEFOAMER provides effective, high performance foam control at very low concentrations under normal foaming situations in recirculating sprayers and in other high agitation equipment.

Not for aquatic use.

## DIRECTIONS FOR USE

**Shake Well Before Use.** To use, turn pump handle counterclockwise one-quarter turn to release from a locked position. Initial priming of the pump may be necessary. To prime the pump, hold container over the spray tank or mix tank opening, press all the way down firmly on the pump handle 2 or 3 times, or until the FTF DEFOAMER product dispenses from the pump dispenser. Once the pump is primed, dispense product by holding the FTF DEFOAMER container over the spray tank or mix tank opening and fully press down on pump handle. A metered amount of product (0.1 fluid ounces) will dispense with each individual pump of the handle. Use the recommended rates and avoid contact of the thick defoamer with the sides of any spray equipment. Ensure that the added defoamer is adequately agitated and allow sufficient time to perform before adding more defoamer. Due to the small amount of defoamer required, when added to the top of existing foam, it may take longer to fully disperse FTF DEFOAMER into the total spray mix. You may wish to relock the pump handle after you have finished dispensing. To do this, hold over the spray tank or mix tank opening, press down firmly on the pump handle and turn clockwise one-quarter turn.

One pump will dispense 0.1 fluid ounces of product which is enough to treat 100 gallons of spray solution. You may add additional pumps of product as necessary up to the maximum labeled amount which is 0.5 fluid ounces per 100 gallons of spray solution.

The concentration of FTF DEFOAMER in the spray tank cannot exceed 10% of the total amount of formulated pesticide(s) in the tank mix.

**AIR APPLICATION:** Add to premix tank as soon as possible during filling.

**GROUND APPLICATION:** Add to spray tank as soon as possible during filling.

## USE RATES

FTF DEFOAMER is a highly concentrated and potent defoamer that, under typical situations, should be used sparingly at very low rates compared to other commercial defoamers. To control foam in a premix prior to the onset of foam formation, use 0.1 fluid ounces (3 milliliters) per 100 gallons of spray mix. If existing foam is present, use 0.1 to 0.3 fluid ounces (3 to 9 milliliters) per 100 gallons of spray mix. In highly difficult foaming situations, use 0.3 to 0.5 fluid ounces (9 to 15 milliliters) per 100 gallons of spray mix.

Conversions: 0.5 fluid ounces = 15 milliliters = 1 tablespoon.

## RESTRICTIONS

The concentration of FTF DEFOAMER in the spray tank cannot exceed 10% of the total amount of formulated pesticide(s) in the tank mix.

Not for Aquatic Use.

## STORAGE AND DISPOSAL

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

**PRODUCT STORAGE:** Store in original container only and keep container tightly sealed. Do not allow water to be introduced to the contents of this container. Store in closed storage areas. Do not store near heat or open flame. Use caution when moving, opening, closing or pouring.

**PRODUCT DISPOSAL:** Improper disposal of excess spray mixtures or rinsate is a violation of Federal Law. Wastes resulting from use of this product should be disposed of through on site spray application or at an approved waste disposal facility. Do not contaminate water sources by runoff from cleaning of equipment, disposal of equipment washwaters, or spray waste.

**CONTAINER HANDLING:** Triple rinse (or equivalent), then offer for recycling or reconditioning.

Recycling cleaned containers is the best option of container disposal. ACRC (Agricultural Container Recycling Council) operates a national recycling program. To contact your state or local ACRC recycler, visit the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org). Alternatively, puncture and dispose of the container in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinances. If burned, stay out of smoke. Burning is not a legal method of container disposal in Washington State.

### Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

**ALL STATEMENTS MADE HEREIN ARE SUBJECT TO APPLICABLE LAW, AND TO THE EXTENT THERE IS ANY INCONSISTENCY OR CONTENTION, APPLICABLE LAW SHALL GOVERN.**

The Directions for Use of the product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

**Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS", AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE BEYOND WHAT IS STATED ON THE LABEL. Buyer and User accept all risks arising from any use of this product, including without limitation, uses contrary to label instructions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.**

Neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted, unless otherwise required by the law of the state of purchase, in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

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**In Case of Emergency, Call CHEMTREC:  
(800) 424-9300**

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(559) 442-1220

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