

# SURFACTANT SYSTEM

Principal Functioning Agents:		
Humectant, substituted fatty alkylammonium alkylcarboxylate , alkyl poly glucoside and Di-ammonium sulfate 53.0%		
Constituents ineffective as spray adjuvant 47.0%		
Total		
Components exempt from the requirement of a tolerance in CFR 40 180, 920, 930, 940, 950, 960 & 25B		
Surfactant Content		

# GENERAL INFORMATION

AQUADRAFT™s premium surfactant system (AQUADRAFT™ C) is a blend of water conditioning agent (ammonium sulfate), surfactants, and humectants. AQUADRAFT™ contains antifoaming agent to minimize foaming.

AQUADRAFT™ may be used with pesticides that either require or suggest the use of surfactants and/or ammonium sulfate as the recommended adjuvant.

#### DIRECTIONS FOR USE

AQUADRAFT™s premium surfactant system should be used at .125 to .25% v/v. Additional adjuvants may be added for deposition, retention and canopy penetration. Always read and follow the specific pesticide label directions, adjuvant suggestions, rates and mixing instructions.

MIXING: AQUADRAFT™'s premium surfactant system rates may be adjusted for varied herbicides and weather conditions. Add AQUADRAFT™'s premium surfactant system to the spray tank first before adding any other tank mix product, unless the tank mix pesticide(s) or additives direct otherwise.

# MIXING ORDER

- 1. Fill tank 1/2 full of water and begin agitation.
- 2 . Add required amount of AQUADRAFT™'s premium surfactant system while agitating.
- 3. Continue filling spray tank with water and add the tank mix components as directed on the pesticide label(s).

# **FINISHED SURFACTANT SYSTEM + AMS**

AQUADRAFT™s premium surfactant system is blended with liquid AMs, either a 30% or 34% solution, at a ratio of 9 parts liquid AMS to 1 part surfactant system.

The box checked indicates the AMS load present in this finished surfactant sytem +AMS product.

**30% | AQUADRAFT** 

# 34% | AQUADRAFT









This recommended finished mix use rate is 1-2.5 gallons per 100 gallons of spray mix. (1-2.5 % V/V.) Do not use over 5 Gallons per 100 gallons.

	Net Contents: 2.5 GALLONS (9.46 LITERS)
	Net Contents: 250 GALLONS (946 LITERS
	1



# WARNING

## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**Net Contents: BULK** 

WARNING: Harmful if swallowed, absorbed through skin or inhaled. Avoid contact with eyes, on skin or clothing. Avoid breathing vapors or spray mist. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water and before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID | IF SWALLOWED: Call a doctor or poison control center immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person. IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. IF INHALED: Move person to fresh air. If a person is not breathing call 911 or an ambulance, then give artificial resuscitation. Call a poison control center or doctor for further treatment advice.

### STORAGE AND DISPOSAL

Store product in original container. Do not store near heat or open flame. Do not reuse container. Do not contaminate water, food or feed by storage or disposal. Keep packaging closed, securely fastened and upright. Product may suspend in layers if stored below O degrees F.

Triple rinse (or equivalent) prior to disposal. Add rinsate to spray tank. Offer container for recycling or dispose of properly according to state and local authorities. If burned, stay out of smoke.

LIMITED WARRANTY: Meristem Crop Performance™ Group, LLC. warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. Meristem Crop Performance™ Group, LLC and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, Meristem Crop Performance™ Group, LLC and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.



Manufactured for and Guaranteed By: Meristem Crop Performance™ Group, LLC 12 Village Pointe Drive, Powell, OH 43065 Customer Service: 833-637-4783

24 hour emergency number | National Capital Poison Center: 800-222-1222