

# 41-A<sup>®</sup>

## Drift Retardant

A dry-flowable deposition aid that hydrates and mixes easily with agricultural pesticides, 41-A reduces drift by materially reducing fines resulting from shear. 41-A may be applied both aerially or by ground in agricultural or industrial uses.

PRINCIPAL FUNCTIONING AGENTS:	Polyacrylamide polymer .....	27%
	Polysaccharide polymer .....	3%
CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANTS:		70%
TOTAL:		100%

When used in accordance with good agricultural practice, 41-A is exempt from the requirements of a tolerance as specified in Code of Federal Regulations, Title 40, part 180.1001(c)(d).

### KEEP OUT OF REACH OF CHILDREN

**CAUTION: May cause eye and skin irritation.**

This product is not classified as hazardous according to the Globally Harmonized System (GHS).

Precautions for safe handling: Use only in well ventilated areas. Prevent formation of dust. Avoid breathing dust. Use personal protective equipment as required.

**First Aid: After Inhalation:** Supply fresh air; consult doctor in case of complaints. **Skin Contact:** Brush off loose particles from skin. Wash with soap and water. Seek medical treatment in case of complaints. **Eye Contact:** Remove contact lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. **If Swallowed:** Rinse out mouth and then drink plenty of water. Do not induce vomiting; immediately call for medical help.

### MIXING DIRECTIONS:

Loaders and applicators should take appropriate precautions consistent with the label on other pesticides being used with 41-A. Care must be taken to avoid dust contact with eyes. Similar precautions must be taken to avoid ingesting dust from this product.

41-A should be gently turned end-over-end before using, then mixed in the following order:

**1) 41-A 2) Wettable Powders 3) Other Additives 4) Liquid Pesticides**

Do not pour 41-A directly from the bottle into the mix tank or hopper. It is recommended that the desired amount of 41-A be poured into a dry measuring cup or similar container, then sprinkled on top of the mix. This should be done as the mix water is entering the tank or hopper, or while the circulating pump is running. Circulation should be continuous until application is complete.

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EPA Est. No. 2839

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**Net Weight: 32 oz.**

### SUGGESTED 41-A DILUTION RATIOS:

(ounces by weight per 100 gallons of water)

(one level tablespoon equals approximately 1/2 ounce)

AERIAL: (with 45° configuration)		Below 20 psi	20 - 40 psi
Flat fan/Flood		2 - 3 oz	2 - 4 oz
Cone or Raindrop		2 - 4 oz	2 - 5 oz
GROUND:	Below 30 psi	30 - 50 psi	50 - 150 psi
Flat fan/Flood	1.5 - 4 oz	3 - 4.5 oz	
Off-Center	3.5 - 7 oz	3.5 - 6 oz	
Cone or Raindrop		1 - 2.5 oz	
U.C. Wobbler		2.5 - 3.5 oz	
Spray Guns			3 - 6 oz

**NOTE:** The above is intended as guidelines only. With aerial applications, the required dilution will be affected by configuration, speed, height, temperature, and thermal inversion conditions. The label on products with which 41-A is to be used must be strictly adhered to, particularly with respect to the use of surfactants.

### STORAGE AND DISPOSAL

**DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.** Keep container tightly sealed when not in use. Do not reuse empty container.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONDITIONS OF SALE:** The manufacturer warrants that composition of this product conforms to the chemical description given in the ingredient statement. This product, when used as directed, will reduce drift in spraying operations resulting from shear-generated fines. Sanag/Sanitek makes no other expressed or implied warranty of any kind. The maximum liability of Sanag/Sanitek for breach of this warranty shall not exceed the purchase price of this product. This warranty cannot be changed by any written or oral agreement not specifically authorized in writing by an officer of Sanitek Products, Inc.



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Each mark represents approximately 4 ounces of 41-A. Some settling will occur during shipping