

SPECIMEN LABEL

41-A[®] Drift Retardant

A dry-flowable *drift retardant/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%
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.

Do not get in eyes or on skin.

Harmful if swallowed.

FIRST AID: If accidental contact with eyes, skin, or clothing occurs, immediately flush thoroughly with water for 15 minutes. If irritation persists, get medical attention.

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.

U.S. Patent No. 4,610,311
EPA Est. No. 2839

Ca. Reg. No. 2839-50021
Rev. 0296

Net Weight: 32oz.

SANAGTM
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SUGGESTED 41-A DILUTION RATIOS:

(ounces by weight per 100 gallons of water)
(one level tablespoon equals approximately 1/2 ounce)

AERIAL: (with 450 configuration) **Below 20 p.s.i.** 20 - 40 p.s.i.
Flat fan/Flood 2 - 3 oz 2 - 4 oz
Cone or Raindrop 2 - 4 oz 2 - 5 oz

GROUND: **Below 30 p.s.i.** 30 - 50 p.s.i. 50 - 150 p.s.i.
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.

SANAGTM
41-A and Sanag are trademarks of Sanitek Products, Inc.
3959 Goodwin Ave., Los Angeles, CA 90039 (323) 245-6781

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

41-A[®]

DROPLET SIZE CONTROL

DESCRIPTION:

41-A is a dry-flowable *drift retardant/deposition aid* for use in both ground and aerial application of pesticides. **41-A** reduces drift by materially reducing the fines normally generated by nozzle and wind shear. **41-A** has been tested and approved by the leading applicators in the country.

Significant advantages of **41-A**:

- *Patented Formulation*
- *"Zero Residue" Proven*
- *Longest Shelf-life*
- *No Residue Allows Easy Disposal of Container*

REGISTRATIONS:

CALIF. REG. NO. 2839-50021-AA EPA EST. NO. 2839-CA-1

APPEARANCE:

White odorless granular polymer mixture

ACTIVES :

27% Polyacrylamide Polymer; 3% Polysaccharide Polymer

SHELF-LIFE:

18 months minimum in unopened container

DIRECTIONS:

41-A may be used with all water-emulsifiable pesticides. To insure complete and rapid hydration of **41-A**, the materials added to the spray mix water must always be in the following order:

- 1) **41-A**
- 2) Wettable Powders
- 3) Other Additives (Surfactants, Spreader-stickers, etc.)
- 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.

DILUTION RATIOS:

Suggested label concentrations are intended as guidelines only and are based upon the assumption that influencing factors such as wind speed, boom height, aircraft speed, temperature, and thermal inversion conditions are within the scope of recommended practice.

AERIAL APPLICATIONS 2 - 5 oz/100 gallons

GROUND RIG OPERATIONS 1.5 - 6 oz/100 gallons

41-A is effective at concentrations as low as 1.5 ounces per one hundred gallons (minimum adverse conditions) and as high as 10 ounces per one hundred gallons (very severe conditions).

HEALTH & SAFETY:

See product label and Material Safety Data Sheet for specific information.

ITEM NO.:

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