

# Deploy

## **Deposition Aid / Drift Retardant**

#### PRINCIPLE FUNCTIONING AGENTS:

Polyvinyl Polymer (Polyacrylamide)	30%
Constituents Ineffective as a Spray Adjuvant	70%
Total	100%

Contains Petroleum Distillates

All ingredients are exempt from tolerance requirements under 40 CFR 180,1001 (d).

#### Keep out of reach of children

#### **WARNING**

#### Hazards to humans and domestic animals

Harmful if swallowed. Causes skin irritation. Coveralls should be worn over short-sleeved shirt, short pants, socks, chemical resistant shoes, and chemical resistant gloves. Do not get in eyes. Causes eye irritation. Wear protective eyewear. Do not breath vapors or spray mist. Wear respiratory protection device.

#### STATEMENT OF PRACTICAL TREATMENT

If Inhaled: Remove to fresh air, treat symptomatically.

If Swallowed: Drink several glasses of milk or water. DO NOT INDUCE VOMITING. Call a physician

immediately.

If on Skin: Wash with soap and water. If irritation develops, consult a physician. Remove and

launder contaminated clothing before reuse.

If in Eyes: Flush with water for at least 15 minutes. Seek medical attention if irritation persists.

FOR CHEMICAL SPILL, LEAK, FIRE OR EXPOSURE CALL CHEMTREC (800) 424-9300.

Manufactured for:

#### Columbia River

4151 Chelan Hwy., Wenatchee, WA 98801

### GENERAL INFORMATION

**DEPLOY** is an effective, easy-to-use adjuvant for deposition improvement and drift retardation in spraying operations. **DEPLOY** is compatible with most water soluble and wettable powder pesticides, desiccant and cotton defoliants when applied by aerial application or standard ground equipment.

**DEPLOY** when used as directed in accordance with sound agricultural practices is in compliance with Federal Food and Drug Administration Regulations governing the cropland use of adjuvants and is exempt from tolerance requirements under Title 40, Code of Federal Regulations 180.1001(d).

#### **DIRECTIONS FOR USE**

This product cannot be used for aquatic applications. <u>Important:</u> Keep container closed in storage and do not allow water to come in contact with contents until added to the spray solution.

**Step 1.** Select correct dosage from chart below. **Step 2.** Fill mix tank with water, pesticide and other additives and begin to agitate.

Step 3. SHAKE **DEPLOY** BOTTLE WELL BEFORE USING.

Step 4. For best mixing results, either (1) inject DEPLOY liquid into the suction side of the feeder or recirculating pump to obtain adequate dispersion of the polymer throughout the pesticide solution, or (2) slowly add DEPLOY liquid to the rapidly agitating tank mix in the area of highest turbulence by pouring a very thin stream.

**Step 5.** Continue to agitate mix tank for at least 2 minutes before spraying.

**Step 6.** Follow all cleanup precautions on label of pesticide used. Follow governmental procedures for disposal of pesticide spray solution.

NOTE: The degree of drift hazard varies with the type of pesticide, application conditions, and vegetation near the sprayed area. Consult your local agricultural advisor. Remember, pesticide drift is no accident. Common sense and sound application technology must be followed when spraying pesticides. **DEPLOY** will retard, but not totally eliminate drift.

#### DOSAGE CHART **DEPLOY** Orientation <u>Pressure</u> \*Dosage aerial applied below 45 psi straight back 2-6 oz. 45° angle back 4-8 oz. ground application low (below 30 psi) flat fan, floodina 1-4 oz. off-center 3-5 oz. medium (below 30-50 psi) flat fan, flooding off-center 3-4 oz. 4-6 oz. spray guns 5-8 oz.

Ounces per 100 gallons of spray solution.
For home and garden sprayers, use approximately
1 Tablespoon of **DEPLOY** per 5 gallons of spray solution.

spray guns

8-32 oz.

high (over 50 psi)

#### STORAGE AND DISPOSAL

PROTECT FROM FREEZING. Store above  $32^{\circ}$ F. Do not reuse empty container. Dispose of container in a safe manner in accordance with federal, state and local regulations.

## WARRANTY

COLUMBIA RIVER warrants that this product, when used as directed and in accordance with sound agricultural practices, is reasonably fif for the purposes stated on the label. Buyer assumes the risk of any use contrary to the directions so stated. COLUMBIA RIVER will not be liable for indirect or consequential damages. COLUMBIA RIVER makes no other expressed or implied warranty of Fitness or Merchantability. This warranty shall not be changed by oral or written agreement unless signed by a duly authorized officer of COLUMBIA RIVER. In no event shall COLUMBIA RIVER'S liability for any breach of warranty exceed the purchase price of the product to which a claim is made.