PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye irritation. In case of contact with eyes, immediately flush with water for at least 15 minutes. If irritation persists, get medical attention. May cause skin irritation. Harmful if swallowed.

FIRST AID
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

If In Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on Skin or Clothing: 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 Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

IN CASE OF EMERGENCY, CALL CHEMTREC: (800) 424-9300

NOTE: When using chemical mixture that has not been used before with IN-PLACE® always try a small sample mix before making a full batch.

Follow mixing procedures, dose rates and cautions on all chemical labels.


STORAGE AND DISPOSAL
1. PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

2. STORAGE: Store in original container only and keep sealed. Store in closed storage areas. Use caution when moving, opening, closing or pouring.

3. PESTICIDE DISPOSAL: Improper disposal of excess spray mixtures or rinsates 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.

4. CONTAINER DISPOSAL: Triple rinse (or equivalent), then offer acre of water. Continue rinsing eye. Call a poison control center or doctor, or going for treatment advice.

GENERAL INFORMATION
IN-PLACE® is specially formulated for use with conventional spray mixtures in agriculture, forestry, roadside, industrial, non-crop, turf, golf course and ornamentals. IN-PLACE® is a deposition and retention agent that reduces the number of driftable fines (<100 microns), and increases the spray droplet Volume Median Diameter (VMD). This effect results in a more uniform spray droplet size which increases coverage and deposition on the target surface.

Note: IN-PLACE® does not replace the need for additional adjuvants/surfactants in the spray mix. IN-PLACE® may loosen dried spray materials in the tank allowing them to deposit in the strainer or nozzle bodies.

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Mix the IN-PLACE® and EMULSIFIABLE CONCENTRATE or AQUEOUS SOLUTION together, 1 part IN-PLACE® to 4 parts chemical. Add to the total volume of water. (If some water is required for mixing with the emulsifiable concentrate or aqueous solution, DO NOT USE OVER 1 quart of water on a per acre basis for the premix.)

Mix the WETTABLE POWDER, SOLUBLE POWDER, LIQUID FLOWABLE or SOLUBLE BAG in the total volume of WATER. Add the IN-PLACE® last; 2 ozs. IN-PLACE® to 1 pound or 1 quart of chemical.

Combinations of Emulsifiable Concentrates and/or Aqueous Solutions with Wettable Powders, Soluble Powders, Liquid Flowables, and/or Soluble Bags. Put any powder or liquid flowable formulations into 1/3 to 1/2 of the spray mix. Agitate until a suspension is achieved. Premix the IN-PLACE® and the Emulsifiable Concentrate and/or Aqueous Solution together. Add the premix last to the total volume of water and suspended powders. Always try a small sample mix before making a full batch.

When mixing multiple-loads at one time, RE-BLEND BEFORE EACH LOAD IS DRAWN OFF.

Small mixes in closed-systems: Put required amount of IN-PLACE® in the can opener-portion. Add the emulsifiable concentrate or aqueous solution to IN-PLACE® and flush the premix into closed mixing tank.

Large or multiple loads in closed-systems: Keep the initial water to a maximum of 1 quart on a per acre basis in the closed mixing tank. Add all of the emulsifiable concentrates or aqueous solutions to the closed mixing tank, followed by the required IN-PLACE®, BLEND VERY LIGHTLY, and add to the total volume of water. If a thick or lumpy load occurs from over-agitation or the wrong rate of IN-PLACE®, add HOUSEHOLD AMMONIA or a 1% concentration of R-11® nonionic surfactant through the agitation system to break the condition and continue with normal spray activities.

FOR PESTICIDES THAT PERMIT THE USE OF AN ADJUVANT/SURFACTANT AT A HIGHER RATE, FOLLOW INSTRUCTIONS ON THAT PESTICIDE LABEL. HOWEVER, DO NOT ADD ADDITIONAL ADJUVANT/SURFACTANT AT A RATE WHICH EXCEEDS 5% OF THE FINISHED SPRAY VOLUME.

Use caution at the higher application rates. When applying to a sensitive crop, first treat a small area to determine if there may be adverse effects on the crop. Before making a full batch.

FOR AQUATIC USE: (EXCEPT IN WASHINGTON) Can be used with labeled aquatic products. Not to exceed 1 quart of IN-PLACE® per surface acre of water.

Manufactured in the USA by:
WILBUR-ELLIS COMPANY
P.O. Box 16458 – Fresno, California 93755

CONTENTS 1 U.S. GALLON (3.785 Liters)
IN-PLACE® (continued)

**MIXING PROCEDURES AND RATES**

<table>
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<tr>
<th>Formulations</th>
<th>Premix with IN-PLACE® then add to the spray mix.</th>
<th>4 oz. of IN-PLACE® per 1 pint of E.C. or A.S.</th>
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</thead>
<tbody>
<tr>
<td><strong>E.C. (Emulsifiable Concentrate)</strong></td>
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<tr>
<td><strong>A.S. (Aqueous Solutions)</strong></td>
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<tr>
<td><strong>W.P. (Wettable Powders)</strong></td>
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<tr>
<td><strong>D.F. (Dry Flowables)</strong></td>
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<tr>
<td><strong>W.S. (Water Soluble Bags)</strong></td>
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<tr>
<td><strong>L.F. (Liquid Flowables)</strong></td>
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</tbody>
</table>

**Thoroughly mix**
- Dry materials in 1/3 to 1/2 of the spray mix. Ensure complete suspension. Then add E.C. and A.S. to the spray tank last.
- Liquid flowables in 1/3 to 1/2 of the spray mix. Ensure complete suspension. Then add L.F. to the spray tank last.

**Tank Mix Combinations**

Example (E.C. + D.F. + L.F.)

Thoroughly mix all D.F./W.P. and/or liquid flowables in 1/3 to 1/2 of the spray mix. Mix until a complete suspension is achieved. Bring the spray solution up to total volume and add the correct amount of IN-PLACE® which has been premixed with the E.C./A.S.

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**SPECIAL MIXING AND RATES SECTION**

<table>
<thead>
<tr>
<th>Pyrethroids</th>
<th>Premix with IN-PLACE® then add to the spray solution</th>
<th>1 oz. of IN-PLACE® per 1 oz. of pyrethroid.</th>
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</thead>
</table>
| Sulfonyl Urea Chemistry | Add 1-2 qts. of “R-11” per 100 gallons of mix solution, then add all the Sulfonyl Urea formulation to the mix solution. Mix thoroughly to ensure complete suspension. Add the IN-PLACE® last. Exceptions: 
  a) Axiom® Add 1-2 qts. of “R-11” per 100 gallons of mix solution. 
  b) Oust® Add 1-2 qts. of “R-11” per 100 gallons of mix solution. 

* R-11 in the mix solution does not replace the need for other surfactants. |
| Dimilin® | Add IN-PLACE® to the spray solution last. | 1 oz. of IN-PLACE® per 1 oz. of Dimilin®. |
| ProNatural® Micronized Sulfur | Add IN-PLACE® to the spray solution last. | 1.5 oz. of IN-PLACE® per 30 pound bag of ProNatural® Micronized Sulfur |
| Warrior® T | Add IN-PLACE® to the spray solution last. Do not use vigorous agitation when concentrate. | 4 oz. of IN-PLACE® per 1 pint of formulation |

**Propanil (E.C.)**

Premix with IN-PLACE® then add to the spray solution. 2 oz. of IN-PLACE® per 1 pint of Propanil (E.C.).

**Liquid Fertilizer**

Add IN-PLACE® to the spray mix last. 1 oz. of IN-PLACE® per 1 pint of liquid fertilizer.

**Soluble Fertilizer**

Add IN-PLACE® to the spray mix last. 2 oz. of IN-PLACE® per 1 pound of soluble fertilizer.

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**MIXING MADE EASY**

**COMBINATIONS**

<table>
<thead>
<tr>
<th>Formulations</th>
<th>Premix with IN-PLACE® then add to the spray solution</th>
<th>2 oz. of IN-PLACE® per 1 pint of Propanil (E.C.).</th>
</tr>
</thead>
<tbody>
<tr>
<td>E.C. &amp; A.S. Formulations</td>
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<tr>
<td>Powders, (W.P., W.D.G., W.S.P, etc.)</td>
<td>Add pre-mix to spray tank. Fill spray tank with water and agitate.</td>
<td>Add premix to spray tank. Fill spray tank with water and agitate.</td>
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<tr>
<td>(DF, WDG, WSP, etc.)</td>
<td>Add liquid flowables to spray tank. Fill spray tank with water and agitate.</td>
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</tbody>
</table>

**F-021209-1**

1 Gallon = 4 Quarts = 8 Pints = 128 Fluid Ounces = 3.785 Liters
2 Teaspoons = 1 Fluid Ounce
1 U.S. Pound = 16 Ounces = 454 Grams

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**FOUR-TWO-ONE**

Formulation E.C. Powders Flowables Amount pt. lb. pt. IN-PLACE® oz. 4 2 1

IN-PLACE® RATES MADE EASY