

# AdjuTec® Last Shot® Oleum

Registered by:  
PCT | Sunrise  
2025 W. State St.  
PO Box 870  
Fremont, OH 43420  
937.693.8311 • pctnutrients.com

 **PCT | Sunrise®**  
Local grow how.

High Surfactant Oil Concentrate | Water Conditioning Agent | Deposition Aid

## PRINCIPAL FUNCTIONING AGENTS

Methyl soyate; isodecanol, ethoxylated,  
phosphate ester; tallow alkyl amines ethoxylated . . . . . 89.98%  
Constituents ineffective as an adjuvant. . . . . 10.02%  
Total . . . . . 100.00%  
All ingredients are exempt from tolerance under 40 CFR 180.



# DANGER

## KEEP OUT OF REACH OF CHILDREN

### PRECAUTIONARY STATEMENTS

Causes severe skin burns and eye damage. Causes serious eye damage. May be harmful if swallowed. May be harmful if inhaled. Read label before use. Keep container tightly closed. Keep only in original container. Avoid breathing vapors or spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing, eye protection and face protection.

### FIRST AID

Call a poison control center or doctor immediately for treatment advice. Have the product container with you when calling a poison control center or doctor, or going for treatment.

**IF IN EYES:** Immediately call a POISON CONTROL CENTER or physician. Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing. Seek medical attention.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes. Call a poison center or doctor to specify the appropriate source of emergency medical advice.

**IF SWALLOWED:** Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person. Call a poison center or doctor to specify the appropriate source of emergency medical advice. **DO NOT INDUCE VOMITING.**

**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance.

### STORAGE AND DISPOSAL

**Storage:** Store in a cool, dry place. Store in original container only. Do not store near fire, flame or other potential sources of ignition. Do not contaminate water, food or feed by storage or disposal of this product. **STORE BETWEEN 40° AND 90° F.**

**Disposal:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Dispose of rinsate according to all local, state and national regulations. Recycling decontaminated containers is the best option of container disposal if allowed by law. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at [www.acrecycle.org](http://www.acrecycle.org). Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

**NET CONTENTS: 2 x 2.5 U.S. Gallons (2 x 9.46L)**

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### GENERAL INFORMATION

AdjuTec® Last Shot® Oleum is a high surfactant, methylated soy oil concentrate formulated with water conditioning and buffering agents. AdjuTec Last Shot Oleum improves herbicide performance and drift management by increasing wetting, adhesion and uniform coverage throughout the canopy layers. AdjuTec Last Shot Oleum softens cuticle waxes to enhance permeation through the surface to the mode of action site. AdjuTec Last Shot Oleum sequesters hard water ions to limit their interaction with the active ingredient and buffers the carrier water to a consistent pH.

NPE and AMS FREE.

### DIRECTIONS FOR USE

Follow the directions on the most restrictive active ingredient label. Tank mixtures should only be applied within the label recommendations of every product in the tank mixture.

Use only if an HSOC and water conditioning agent is allowed or not excluded on the label.

Use caution when applying during hot, dry conditions.

If the user does not have experience with the mixture being applied, perform a jar test using the order and amounts in the mixture and perform a phytotoxicity test to ensure crop safety.

### NOT FOR AQUATIC USE.

### Order of addition

- In general, follow the W-A-L-E-S plan when adding herbicides to a tank mix.
1. Wettable Powders (WP) then Flowables (F, DF)
  2. Agitate then add anti-foaming compounds, buffers
  3. Liquid and Soluble products
  4. Emulsifiable concentrates (EC)
  5. AdjuTec Last Shot Oleum

Prior to mixing, fill the spray tank with half of the carrier. Start the sprayer and check to make sure that all valves and gauges work and that there is adequate tank agitation.

### USE RATES

**Ground or Aerial:** Use 2 to 8 pints per 100 gallons for most applications.

### STORAGE AND DISPOSAL

**Storage:** Store in a cool, dry place. Store in original container only. Do not store near fire, flame or other potential sources of ignition. Do not contaminate water, food or feed by storage or disposal of this product. STORE BETWEEN 40° AND 90° F.

**Disposal:** Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Dispose of rinsate according to all local, state and national regulations. Recycling decontaminated containers is the best option of container disposal if allowed by law. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at [www.acrcycle.org](http://www.acrcycle.org). Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

### IMPORTANT WARRANTY DISCLAIMER AND NOTICE READ CAREFULLY BEFORE PURCHASE OR USE OF THIS PRODUCT

**Conditions of Sale and Warranty Limitation:** The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of PCT Sunrise or the seller. All such risks shall be assumed by the buyer. PCT Sunrise warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the inherent risks referred to above. PCT Sunrise makes no other express or implied warranty of fitness or merchantability or any other express or implied warranty. In no case shall PCT Sunrise or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. PCT Sunrise and the seller offer this product, and the Buyer and the User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of PCT Sunrise.

**NET CONTENTS: 275 GALLONS (1041 L)**



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**DANGER**

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**NET CONTENTS: 2.5 U.S. Gallons (9.46L)**

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