



CAYUSE[®] PLUS

AMMONIUM SULFATE AND SURFACTANT COMBINATION



PRINCIPAL FUNCTIONING AGENTS	% BY WT. 33.5%
Ammonium sulfate, alcohol ethoxylate phosphate ester	
CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANT	66.5%
TOTAL	100.0%

Surfactant content . . . 7.84%

One gallon of CAYUSE PLUS contains 2.49 pounds of ammonium sulfate.

CA Reg. No. 2935-50171

WA Reg. No. 2935-00003

KEEP OUT OF REACH OF CHILDREN

Do not ingest. Avoid contact with skin and eyes. Avoid breathing mist or spray. Wash hands with soap and water after handling.

FIRST AID	
If in eyes:	<ul style="list-style-type: none"> • Rinse with water • Get medical attention if irritation develops and persists.
If on skin:	<ul style="list-style-type: none"> • Wash off with soap and water • Get medical attention if irritation develops and persists
If swallowed:	<ul style="list-style-type: none"> • Rinse mouth • Get medical attention if symptoms occur
If inhaled:	<ul style="list-style-type: none"> • Move to fresh air • Call a physician if symptoms develop or persist
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact EMERGENCY TELEPHONE NUMBERS:</p> <p>(800) 424-9300 CHEMTREC (transportation and spills) (800) 222-1222 POISON CONTROL CENTER (human health) (888) 426-4435 ASPCA (animal health)</p>	

***Always read and follow the entire pesticide label for proper timing, rates, specific directions and any special use precautions or regional use recommendations.**

GENERAL INFORMATION

CAYUSE® PLUS: Many post-emergence herbicides perform best when the spray mix contains the ammonium ion of different nitrogen solutions. CAYUSE PLUS was developed specifically for this type of spray application because it is a blend of ammonium and sulfate ions which act to neutralize mineral antagonism, along with a high quality surfactant possessing nonionic properties to help increase pesticide uptake.

CAYUSE PLUS replaces the need for 28% nitrogen solution, crop oil concentrates, vegetable seed oils and nonionic surfactants. When used at the recommended rates, CAYUSE PLUS can increase the performance of various herbicides that may require combinations of the above additives.

Not for aquatic use.

DIRECTIONS FOR USE

Rates of CAYUSE PLUS may vary with the conditions of applications. Fill spray tank one half (1/2) full with water. Add the proper amount of CAYUSE PLUS and pesticide. Add the remainder of the water. Bypass agitation is sufficient when using CAYUSE PLUS, but it should continue until all of the solution has been sprayed.

DO NOT ADD THIS PRODUCT AT A RATE WHICH EXCEEDS 5% OF THE FINISHED SPRAY VOLUME.

USE RATES

CAYUSE PLUS should be used to improve the performance of various post-emergence soybean or corn herbicide applications where a surfactant/nitrogen solution is required.

Use at the rate of 1.5-3 pints of CAYUSE PLUS per acre in 10-20 gallons of spray solution.

Defoliants, Desiccants: Use CAYUSE PLUS at a maximum of 1 pint (16 fl. oz.) per acre.

Non-Crop Burndown: Use 2-6 quarts of CAYUSE PLUS per 100 gallons of spray solution.

Other Herbicides: Use 2-6 quarts of CAYUSE PLUS per 100 gallons of spray solution. CAYUSE PLUS may also be used with glyphosate and other herbicides where ammonium sulfate is recommended. Use the higher rates in hard water conditions.

NOTE: If the pesticide manufacturer's label requires a certain percentage (v/v) of surfactant, then include a nonionic surfactant such as R-11® Spreader-Activator or RAINIER-EA® as needed in addition to the CAYUSE PLUS. Surfactant must contain at least 90% active ingredient.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

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

PRODUCT DISPOSAL: Dispose of contents in accordance with all government regulations. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of federal law. Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Dispose of container in accordance with all government regulations. Triple rinse (or equivalent), then offer for recycling, if available, or reconditioning, if appropriate. Alternatively, puncture and dispose of the container in a sanitary landfill, or by other procedures approved by state and local authorities. Recycling cleaned containers is the best option of container disposal. ACRC (Agricultural Container Recycling Council) operates a national recycling program. To contact your state and local ACRC recycler, visit the ACRC web page at www.acrecycle.org.

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

ALL STATEMENTS MADE HEREIN ARE SUBJECT TO APPLICABLE LAW, AND TO THE EXTENT THERE IS ANY INCONSISTENCY OR CONTENTION, APPLICABLE LAW SHALL GOVERN.

The Directions for Use of the product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS", AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE BEYOND WHAT IS STATED ON THE LABEL. Buyer and User accept all risks arising from any use of this product, including without limitation, uses contrary to label instructions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

Neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted, unless otherwise required by the law of the state of purchase, in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

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 **NOTICE:** This product can expose you to chemicals including Ethylene Glycol, which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

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**In Case of Emergency, Call CHEMTREC:
(800) 424-9300**

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