

UNIROYAL

KILLS BROADLEAF WEEDS
AND GRASSES
IN SOYBEANS

NET 50 POUNDS
PREEMERGENCE WEED KILLER

COMPOSITION

Active Ingredients (% by weight)	
Sodium N-1-naphthylphthalamate*	8.1%
Isopropyl N-(3-Chlorophenyl) Carbamate**	5.0%
Inert Ingredients	86.9%
Total	100.0%

* Equivalent to 7.5% N-1-naphthylphthalamic acid
 ** Chloro IPC (U.S. Pat. No. 2,895,225)

(CONTAINS CHLORO-IPC)

UNIROYAL
REGISTERED TRADEMARK

ACCEPTED

DEC 10 1971

UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND RODENTICIDE ACT
 FOR ECONOMIC POISON REGISTERED
 UNDER NO. 400-65

another product of

UNIROYAL

LOT NO.

OPERATOR

© UNIROYAL'S Reg. T.M. For Its Herbicide

UNIROYAL
REGISTERED TRADEMARK

ALANAP PLUS
 KILLS ANNUAL WEEDS AND GRASSES IN SOYBEANS

STORE IN COOL DRY PLACE

ALANAP PLUS
 KILLS ANNUAL WEEDS AND GRASSES IN SOYBEANS
 (S-CHLORO-IPC)

A selective preemergence herbicide mixture for control of the following annual grasses and broadleaf weeds:
 Broadleaf Weeds — Smartweed, ragweed, knotweed, chickweed, lambsquarters, purslane, velvet leaf, cocklebur, mustards, pigweed and jimson.
 Annual Grasses — Foxtail, crabgrass, barnyardgrass, goosegrass, watergrass and Johnsongrass (from seed).

DIRECTIONS FOR USE

1. Preparation of Soil: Area to be treated must be free of all weeds at the time of application. ALANAP PLUS herbicide will not control established grasses and weeds. To insure maximum weed and grass control, it is important to have a relatively smooth soil surface. If the area to be treated has been plowed, the soil clods should be broken up.
2. Method of Application: Place ALANAP PLUS in the hopper of a granular chemical row crop applicator and apply the required amount of material on the soil surface before weeds and grasses have emerged. A granular applicator mounted on the planter is highly recommended. Accurate calibration of the applicator is essential since a successful chemical weed control program requires that known and correct amounts of herbicides be uniformly applied.
 - (a) Uniform, even distribution at the specified rate over the soil surface is essential.
 - (b) Always apply ALANAP PLUS immediately or within 48 hours after planting. Soybeans should be planted at least one inch deep.
 - (c) ALANAP PLUS should not be worked into the soil surface.

ALANAP PLUS is recommended for soybeans at the rate of 40 pounds per acre on a broadcast basis. However, it is suggested that only a 12-inch or a 14-inch band, directly over the drill row, be treated and that cultivation be used to control weeds between the rows.

WIDTH OF BAND	Pounds per acre for band treatment			
	28 inches	32 inches	36 inches	40 inch
12" band	17 lbs.	15 lbs.	13 lbs.	12 lbs.
14" band	20 lbs.	18 lbs.	16 lbs.	14 lbs.

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Pounds per acre for band treatment

WIDTH OF BAND	ROW SPACING			
	28 Inches	32 Inches	35 3/8 Inches	40 Inches
12" band	17 lbs.	15 lbs.	13 lbs.	12 lbs.
14" band	20 lbs.	18 lbs.	16 lbs.	14 lbs.

Note 1. In the black soil areas of western Indiana, southern Minnesota, northern Iowa and Illinois the dosage of ALANAP PLUS recommended should be increased by about 1/2.

Note 2. Soybean seed should be covered with at least one inch of soil. Do not use on shallow planted or exposed seed.

Note 3. If heavy rains immediately follow ALANAP PLUS application, weed control normally will not

be impaired. However, some stunting of growth or even some stand reduction may be noted, especially in the lighter soils. Cool soil temperatures may accentuate this condition. With the return of good growing conditions the stunted plants usually will recover and maintain a normal growth pattern.

Note 4. ALANAP PLUS works best in moist soils. If irrigation is used for best results apply water after applying the chemical mixture.

Note 5. Do not allow ALANAP PLUS herbicide to come in contact with such sensitive crops as beets, tomatoes and spinach.

Note 6. Do not use on corn or vine crops.

DO NOT USE ALANAP PLUS ON SILT LOAM SOILS OF EXTREMELY FINE TEXTURE.

Container Storage and Handling

Avoid contamination of foodstuffs, feeds, fertilizers, seeds, plants and pesticides. Do not reuse container. Store in a cool, dry location, avoiding water or oil-soaked floors.

Equipment Cleaning

Thoroughly brush out equipment after application is completed. If the granular equipment is to be used on sensitive crops, it is advisable to run a small amount of some inert material such as sand or corn meal through the hopper and hoses to remove traces of ALANAP PLUS.

CAUTION! HARMFUL IF SWALLOWED. AVOID RESPIRATORY IRRITATION. ADEQUATE VENTILATION. AVOID INHALE. In case of skin contact, wash with soap and water; if swallowed, flush with water; if swallowed, seek medical attention.

Important Notice: Seller warrants that the product is reasonably fit for the purposes stated on the instructions specified on the label under non-ordinary conditions of use, and that the product is not adulterated or misbranded. Seller does not warrant merchantability or fitness for any particular purpose, and the use of the product contrary to label instructions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.

Note Do not graze or feed forage from treated soybeans to livestock prior to crop maturity.

ALANAP — dioxo IPC combination U.S. Pat. 3,330,642

USDA Reg. No. 600-68

CONTAINER DISPOSAL: BURN OR BURY 18 INCHES AT SAFE DISPOSAL SITE.

UNIROYAL CHEMICAL — Division of UNIROYAL, Inc. — NAUGATUCK, CONNECTICUT 06770

FNY1015

FREIGHT SHIPPING BAG Meeting requirements of APPLICABLE FREIGHT CLASSIFICATION Guaranteed by ST. REGIS PAPER CO.

3-5P-12-1

FISH and WILDLIFE

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Apply this product only as specified on this label.