

ACCEPTED

FEB 15 1989

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 241-243

EPA Reg. No. 241-243

FOR USE IN SOYBEANS

PROWL PLUS CANOPY¹ TANK MIXTURE

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE PROWL AND CANOPY LEAFLET LABELS BEFORE USING.

See the PROWL leaflet label for Mixing Instructions, Incorporation Instructions, and Liquid Fertilizer Compatibility Determinations. Use one-half the teaspoons of herbicide specified for AAtrex Nine-0² or atrazine 4L when determining liquid fertilizer compatibility with Canopy.

GENERAL INFORMATION

Destroy existing weeds before applying PROWL tank-mix combinations. Unusually cold, excessively wet, or hot and dry conditions that delay germination or extend germination over a long period of time can reduce weed control.

Applied according to label directions and under normal growing conditions, PROWL tank-mix combinations will not cause crop injury. Over-application can result in crop stand loss, crop injury, or soil residues. Uneven application or improper soil incorporation can decrease weed control or cause crop injury.

Seedling diseases, cold weather, excessive moisture, deep planting, low or high soil pH, high soil salt concentration, or drought can weaken seedlings and plants and increase the possibility of crop damage from PROWL. Under these conditions, crop yields can be reduced.

¹Canopy is a trademark of E.I. du Pont de Nemours & Co. (Inc.)

²AAtrex Nine-0 is a trademark of Ciba-Geigy Corporation.

inconsistent with its labeling. Uniformly apply PROWL plus Canopy with a properly calibrated low pressure (20 to 40 psi) fixed-boom sprayer equipped with fan type nozzles and screens no finer than 50 mesh. Use 10 to 40 gallons of water or 20 or more gallons of liquid fertilizer per acre. DO NOT apply this product through any type of irrigation system.

Continuous agitation in the spray tank is required to keep the material in suspension. Avoid overlap and shut off spray booms while starting, turning, slowing or stopping, or crop injury may result.

DO NOT apply on peat or muck soils or soils having a calcareous surface layer.

DO NOT apply to soils with a pH greater than 7.0, except as directed on the Canopy leaflet label.

Consult the Canopy label for sensitive soybean varieties. Before use on any soybean variety, tolerance to Canopy must first be determined.

PREPLANT INCORPORATED APPLICATIONS

Apply immediately before planting or up to two weeks prior to planting. Incorporate prior to planting and within 7 days of application. Follow the Incorporation Instructions in the PROWL leaflet label. Use the PROWL and Canopy rates listed in the table on page 5.

PREEMERGENCE APPLICATIONS

Apply at planting or up to 2 days after planting, but before weeds and crop emerge. Use the PROWL and Canopy rates listed in the table on page 5. DO NOT APPLY POSTEMERGENCE. Preemergence treatments are most effective in controlling weeds when adequate rainfall or overhead irrigation is received within 7 days after application.

If moisture is insufficient to activate the herbicides, a shallow cultivation (preferably with a rotary hoe) should be made after emergence of soybeans, but while weeds are still small enough to be controlled by mechanical cultivation.

DO NOT make applications of PROWL preemergence north of Interstate 80.

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MINIMUM AND NO-TILL SYSTEMS

PROWL plus Canopy may be applied preemergence in minimum or no-till soybeans. Emerged weeds will be suppressed by this tank mixture. Roundup³ or paraquat may be added to the tank mixture to achieve control of emerged weeds.

Uniformly apply in 20 to 60 gallons of water per acre with ground equipment. Use the higher gallonage for fields with heavy weed infestations or excessive crop residues.

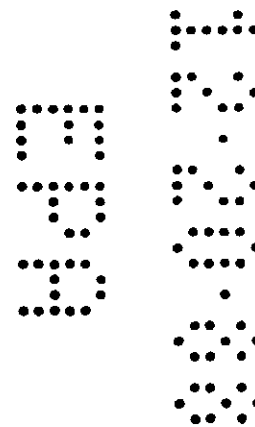
WEED SPECIES CONTROLLED

When applied as directed, PROWL plus Canopy tank mix will control the following grass and broadleaf weed species:

GRASSES CONTROLLED

Barnyardgrass	(<u>Echinochloa crus-galli</u>)
Crabgrass	(<u>Digitaria</u> spp.)
Crowfootgrass	(<u>Dactyloctenium aegyptium</u>)
Field sandbur	(<u>Cenchrus incertus</u>)
Foxtails	
Giant	(<u>Setaria faberi</u>)
Green	(<u>Setaria viridis</u>)
Yellow	(<u>Setaria glauca</u>)
Goosegrass	(<u>Eleusine indica</u>)
Johnsongrass (from seed)	(<u>Sorghum halepense</u>)
Panicum	
Fall	(<u>Panicum dichotomiflorum</u>)
Texas	(<u>Panicum texanum</u>)
Signalgrass	(<u>Brachiaria platyphylla</u>)
Witchgrass	(<u>Panicum capillare</u>)

³Roundup is a trademark of Monsanto Co.



BROADLEAF WEEDS CONTROLLED

Carpetweed	(<u>Mollugo verticillata</u>)
Cocklebur*	(<u>Xanthium strumarium</u>)
Florida beggarweed	(<u>Desmodium tortuosum</u>)
Florida pusley	(<u>Richardia scabra</u>)
Hemp sesbania	(<u>Sesbania exaltata</u>)
Hophornbeam copperleaf	(<u>Acalypha ostryaefolia</u>)
Jimsonweed	(<u>Datura stramonium</u>)
Kochia	(<u>Kochia scoparia</u>)
Lambsquarters	(<u>Chenopodium album</u>)
Morningglory*	
Entireleaf	(<u>Ipomoea hederacea</u> var. <u>intergriuscula</u>)
Ivyleaf	(<u>Ipomoea hederacea</u>)
Pitted	(<u>Ipomoea lacunosa</u>)
Smallflower	(<u>Jacquemontia tamnifolia</u>)
Tall	(<u>Ipomoea purpurea</u>)
Pigweed	(<u>Amaranthus</u> spp.)
Prickly sida (teaweed)	(<u>Sida spinosa</u>)
Purslane	(<u>Portulaca oleracea</u>)
Ragweed	
Common	(<u>Ambrosia artemisiifolia</u>)
Giant*	(<u>Ambrosia trifida</u>)
Sicklepod* —	— (<u>Cassia obtusifolia</u>)
Smartweed	(<u>Polygonum pensylvanicum</u>)
Spurge, annual	(<u>Euphorbia</u> spp.)
Sunflower	(<u>Helianthus annuus</u>)
Velvetleaf	(<u>Abutilon theophrasti</u>)

Tank mixtures of PROWL plus Canopy will aid in the control of and reduce competition from:

Itchgrass	(<u>Rottboellia exaltata</u>)
Red rice	(<u>Oryza sativa</u>)
Shattercane	(<u>Sorghum bicolor</u>)
Woolly cupgrass	(<u>Eriochloa villosa</u>)

*Cultivation or application of a postemergence herbicide may be required for season long control.

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**Broadcast Rates per Acre of PROWL Plus Canopy
Preplant Incorporated and Preemergence Tank Mixtures**

SOIL* TEXTURE	PROWL (pints)		+ Canopy (ounces)	
	0.5%** to 3% Organic matter		More than 3% Organic matter	
	PROWL +	Canopy	PROWL +	Canopy
COARSE	1	+ 6 to 10	1.5	+ 6 to 10
MEDIUM	1.5	+ 8 to 12	1.5 to 2	+ 8 to 12
FINE	1.5	+ 10 to 14	2 to 2.5	+10 to 14

*See the PROWL label for soil textures classified as coarse, medium and fine.

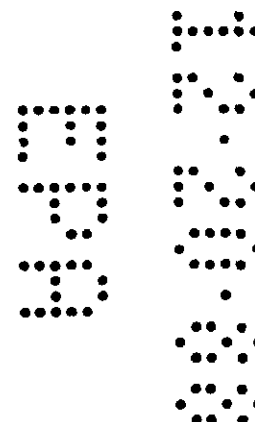
**DO NOT apply to soil with less than 0.5% organic matter.

Use the higher rates on soils with higher organic matter or heavy weed pressure.

NOTE: If crop loss occurs due to weather conditions and corn is replanted, seeding depth must be below retilled area.

Observe all cropping restrictions on the PROWL and Canopy labels.
Always follow the most restrictive label.

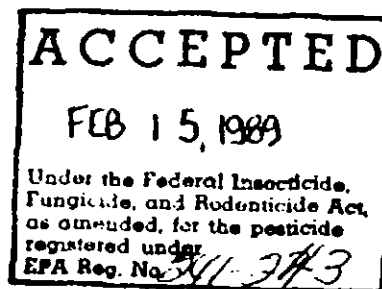
This label should be in the possession of the user at the time of herbicide application.



EPA Reg. No. 241-243

FOR USE IN FIELD CORN AND SWEET CORN

PROWL PLUS BICEP¹ TANK MIXTURE



PROWL may be applied in sweet corn (processing varieties)
in Illinois, Minnesota, New York, and Wisconsin ONLY.

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE PROWL AND BICEP LEAFLET LABELS
BEFORE USING.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Uniformly apply PROWL plus Bicep with properly calibrated ground equipment in 10 to 40 gallons of water or 20 or more gallons of liquid fertilizer per acre. Use sprayers equipped with nozzles that provide accurate and uniform application. Preemergence applications in field corn may be made through center pivot irrigation systems. CHEMIGATION: Refer to supplemental labeling entitled, PROWL and Bicep leaflet labels for use directions for chemigation. Do not apply this product through any irrigation system unless the supplemental labeling on chemigation is followed.

See the PROWL leaflet label for Mixing Instructions and Liquid Fertilizer Compatibility Determinations. Use the teaspoons of herbicide specified for Cotoran¹ when determining liquid fertilizer compatibility with Bicep.

DO NOT apply on peat or muck soils.

¹Bicep and Cotoran are trademarks of CIBA-GEIGY Corp.

DO NOT INCORPORATE or serious corn injury can result.

DO NOT apply following in-furrow systemic insecticide applications made at planting.

DO NOT apply on highly alkaline soils or on eroded areas where calcareous subsoils are exposed.

EARLY POSTEMERGENCE APPLICATIONS

Apply after corn emergence but no later than when corn is in the 4-leaf stage of growth and when weeds are no larger than the 1-2 leaf growth stage. Use the PROWL rates listed in the following table with the Bicep rates listed under the "More than 3% Organic matter" section of the table. Emerged weeds may not be controlled by this tank mix. Destroy emerged weeds by cultivation prior to application.

DO NOT INCORPORATE.

DO NOT apply postemergence in liquid fertilizer.

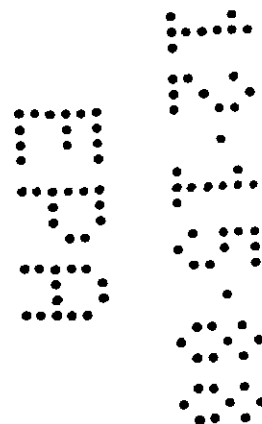
DO NOT apply following PROWL preemergence treatments.

WEED SPECIES CONTROLLED

When applied preemergence as directed, PROWL plus Bicep tank mix will control the following grass and broadleaf weed species:

GRASSES CONTROLLED

Barnyardgrass	(<u>Echinochloa crus-galli</u>)
Browntop panicum	(<u>Panicum fasciculatum</u>)
Crabgrass	(<u>Digitaria</u> spp.)
Crowfootgrass	(<u>Dactyloctenium aegyptium</u>)
Field sandbur	(<u>Cenchrus incertus</u>)
Foxtails	
giant	(<u>Setaria faberi</u>)
green	(<u>Setaria viridis</u>)
yellow	(<u>Setaria glauca</u>)
Goosegrass	(<u>Eleusine indica</u>)
Johnsongrass (from seed)	(<u>Sorghum halepense</u>)
Red rice	(<u>Oryza sativa</u>)
Panicums	
fall	(<u>Panicum dichotomiflorum</u>)
Texas	(<u>Panicum texanum</u>)
Signalgrass	(<u>Brachiaria platyphylla</u>)
Southwestern cupgrass	(<u>Eriochloa gracilis</u>)
Witchgrass	(<u>Panicum capillare</u>)
Woolly cupgrass	(<u>Eriochloa villosa</u>)
Yellow nutsedge	(<u>Cyperus esculentus</u>)



BROADLEAF WEEDS CONTROLLED

Black nightshade	(<u>Solanum nigrum</u>)
Carpeweed	(<u>Mollugo verticillata</u>)
Cocklebur	(<u>Xanthium strumarium</u>)
Florida pusley	(<u>Richardia scabra</u>)
Galinsoga	(<u>Galinsoga</u> spp.)
Hairy nightshade	(<u>Solanum sarrachoides</u>)
Jimsonweed	(<u>Datura stramonium</u>)
Kochia	(<u>Kochia scoparia</u>)
Lambsquarters	(<u>Chenopodium album</u>)
Morningglory	(<u>Ipomoea</u> spp.)
Pigweed	(<u>Amaranthus</u> spp.)
Purslane	(<u>Portulaca oleracea</u>)
Ragweed	(<u>Ambrosia</u> spp.)
Smartweed	(<u>Polygonum pennsylvanicum</u>)
Spurge, annual	(<u>Euphorbia</u> spp.)
Velvetleaf	(<u>Abutilon theophrasti</u>)

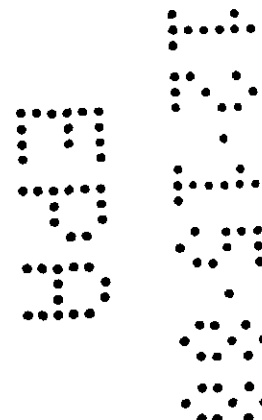
Preemergence tank mixtures of PROWL plus Bicep will aid in the control of and reduce competition from:

Shattercane	(<u>Sorghum bicolor</u>)
Sicklepod	(<u>Cassia obtusifolia</u>)
Volunteer sorghum	(<u>Sorghum vulgare</u>)
Wild proso millet	(<u>Panicum miliaceum</u>)

When applied early postemergence as directed, PROWL plus Bicep tank mix will control the following grass and broadleaf weed species:

GRASSES CONTROLLED

Barnyardgrass	(<u>Echinochloa crus-galli</u>)
Crabgrass	(<u>Digitaria</u> spp.)
Crowfootgrass	(<u>Dactyloctenium aegyptium</u>)
Field sandbur	(<u>Cenchrus incertus</u>)
Foxtails	
giant	(<u>Setaria faberi</u>)
green	(<u>Setaria viridis</u>)
yellow	(<u>Setaria glauca</u>)
Goosegrass	(<u>Eleusine indica</u>)
Johnsongrass (from seed)	(<u>Sorghum halepense</u>)
Panicums	
fall	(<u>Panicum dichotomiflorum</u>)
Texas	(<u>Panicum texanum</u>)
Signalgrass	(<u>Brachiaria platyphylla</u>)
Witchgrass	(<u>Panicum capillare</u>)



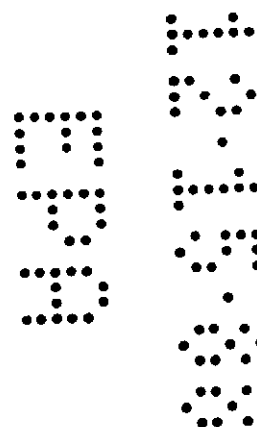
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BROADLEAF WEEDS CONTROLLED

Carpetweed	(<u>Mollugo verticillata</u>)
Florida pusley	(<u>Richardia scabra</u>)
Jimsonweed	(<u>Datura stramonium</u>)
Kochia	(<u>Kochia scoparia</u>)
Lambsquarters	(<u>Chenopodium album</u>)
Mustard	(<u>Brassica spp.</u>)
Pigweed	(<u>Amaranthus spp.</u>)
Prickly sida	(<u>Sida spinosa</u>)
Purslane	(<u>Portulaca oleracea</u>)
Ragweed	(<u>Ambrosia spp.</u>)
Smartweed	(<u>Polygonum pensylvanicum</u>)
Spurge, annual	(<u>Euphorbia spp.</u>)
Velvetleaf	(<u>Abutilon theophrasti</u>)

Early postemergence tank mixtures of PROWL plus Bicep will aid in the control of and reduce competition from:

Cocklebur	(<u>Xanthium strumarium</u>)
Morningglory	(<u>Ipomoea spp.</u>)
Wild proso millet	(<u>Panicum miliaceum</u>)
Woolly cupgrass	(<u>Eriochloa villosa</u>)
Yellow nutsedge	(<u>Cyperus esculentus</u>)



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**Broadcast Rates per Acre of PROWL Plus BICEP
Preemergence and Early Postemergence Tank Mixtures
In Corn (PROWL may be applied in sweet corn in
Illinois, Minnesota, New York, and Wisconsin ONLY.)**

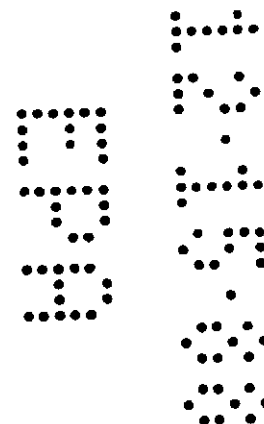
SOIL* TEXTURE	PROWL (pints)		+ Bicep (quarts)			
	Less than 1.5% Organic matter		1.5% to 3% Organic matter		More than 3% Organic matter	
	PROWL +	Bicep	PROWL +	Bicep	PROWL +	Bicep
COARSE	1.5 to 2	+ 2	2	+ 2	3	+ 2.4
MEDIUM	2	+ 2.4	3	+ 2.4	3	+ 3.2
FINE	2	+ 3.2	3	+ 3.2	3	+ 3.2 to 4

*See the PROWL label for soil textures classified as coarse, medium and fine.

NOTE: If crop loss occurs due to weather conditions and corn is replanted, seeding depth must be below retilled area.

Observe all cropping restrictions on the PROWL and Bicep labels.

This label should be in the possession of the user at the time of herbicide application.

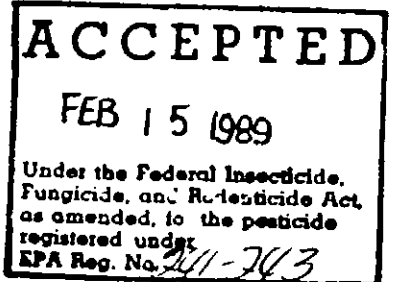


EPA Reg. No. 241-243

FOR USE IN FIELD CORN AND SWEET CORN

PROWL PLUS LARIAT¹ OR PROWL PLUS BULLET¹ TANK MIXTURE

PROWL may be applied in sweet corn (processing varieties)
in Illinois, Minnesota, New York, and Wisconsin ONLY.



OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE PROWL, LARIAT AND BULLET
LEAFLET LABELS BEFORE USING.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Uniformly apply PROWL plus Lariat or PROWL plus Bullet with properly calibrated ground equipment in 10 to 40 gallons of water or 20 or more gallons of liquid fertilizer per acre. Use sprayers equipped with nozzles that provide accurate and uniform application. Preemergence applications in field corn may be made through center pivot irrigation systems. CHEMIGATION: Refer to supplemental labeling entitled, PROWL and Lariat/Bullet leaflet labels for use directions for chemigation. Do not apply this product through any irrigation system unless the supplemental labeling on chemigation is followed.

See the PROWL leaflet label for Mixing Instructions and Liquid Fertilizer Compatibility Determinations. Use the teaspoons of herbicide specified for Bladex² 80W when determining liquid fertilizer compatibility with Lariat or Bullet.

DO NOT apply on peat or muck soils.

DO NOT graze treated area or feed treated forage to livestock for 21 days following application.

PREEMERGENCE APPLICATIONS

Apply preemergence (surface treatment) after planting, but before weeds and crop emerge. Use the PROWL and Lariat or Bullet rates listed in the following table.

DO NOT INCORPORATE or serious corn injury can result.

¹Lariat and Bullet are trademarks of Monsanto Co.

²Bladex is a trademark of E.I. du Pont de Nemours and Company



Apply after corn emergence but no later than when corn is in the 4-leaf stage of growth and when weeds are no larger than the 2 leaf growth stage. Use the PROWL and Lariat or Bullet rates listed in the table on page 4.

DO NOT INCORPORATE.

DO NOT apply postemergence to sweet corn.

DO NOT apply postemergence in liquid fertilizer.

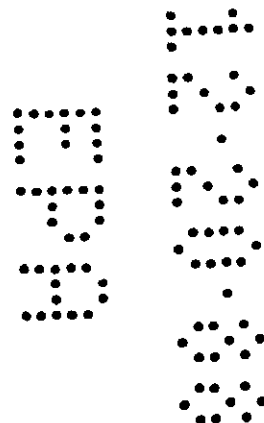
DO NOT apply following PROWL preemergence treatments.

WEED SPECIES CONTROLLED

When applied as directed, PROWL plus Lariat or PROWL plus Bullet tank mixtures will control the following grass and broadleaf weed species:

GRASSES CONTROLLED

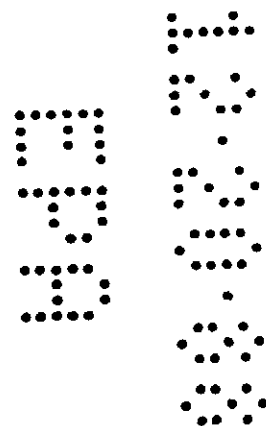
Barnyardgrass	(<u>Echinochloa crus-galli</u>)
Browntop panicum	(<u>Panicum fasciculatum</u>)
Crabgrass	(<u>Digitaria</u> spp.)
Crowfootgrass	(<u>Dactyloctenium aegyptium</u>)
Field sandbur	(<u>Cenchrus incertus</u>)
Foxtails	
giant	(<u>Setaria faberi</u>)
green	(<u>Setaria viridis</u>)
yellow	(<u>Setaria glauca</u>)
Goosegrass	(<u>Eleusine indica</u>)
Johnsongrass (from seed)	(<u>Sorghum halepense</u>)
Panicums	
fall	(<u>Panicum dichotomiflorum</u>)
Texas	(<u>Panicum texanum</u>)
Red sprangletop	(<u>Leptochloa filiformis</u>)
Signalgrass	(<u>Brachiaria</u> spp.)
Wild proso millet	(<u>Panicum miliaceum</u>)
Witchgrass	(<u>Panicum capillare</u>)
Woolly cupgrass	(<u>Eriochloa villosa</u>)



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BROADLEAF WEEDS CONTROLLED

Black nightshade	(<u>Solanum nigrum</u>)
Carpetweed	(<u>Mollugo verticillata</u>)
Cocklebur	(<u>Xanthium strumarium</u>)
Common ragweed	(<u>Ambrosia artemisiifolia</u>)
Florida pusley	(<u>Richardia scabra</u>)
Hairy nightshade	(<u>Solanum sarrachoides</u>)
Jimsonweed	(<u>Datura stramonium</u>)
Kochia	(<u>Kochia scoparia</u>)
Lambsquarters	(<u>Chenopodium album</u>)
Mustard	(<u>Brassica</u> spp.)
Pigweed	(<u>Amaranthus</u> spp.)
Purslane	(<u>Portulaca oleracea</u>)
Smartweed	
Ladysthumb	(<u>Polygonum persicaria</u>)
Pennsylvania	(<u>Polygonum pennsylvanicum</u>)
Spurge, annual	(<u>Euphorbia</u> spp.)
Velvetleaf	(<u>Abutilon theophrasti</u>)



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Broadcast Rates per Acre of PROWL Plus Lariat
or PROWL Plus Bullet Preemergence and Early
Postemergence Tank Mixtures
In Corn (PROWL may be applied in sweet corn in
Illinois, Minnesota, New York, and Wisconsin ONLY.)

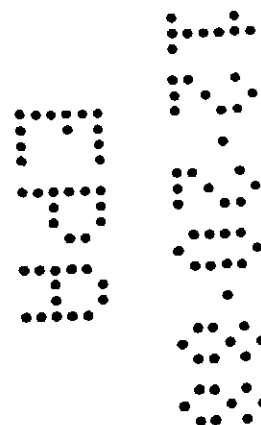
SOIL* TEXTURE	PROWL (pints)		+ Lariat or Bullet (quarts)	
	Less than 1.5% Organic matter		1.5% to 3% Organic matter	
	PROWL	+ Lariat or Bullet	PROWL + Lariat or Bullet	PROWL + Lariat or Bullet
COARSE	1.5 to 2	+ 2.5	2 + 2.5	3 + 3
MEDIUM	2	+ 3	3 + 3	3 + 3.75
FINE	2	+ 3.75	3 + 3.75	3 + 3.75 to 4.5

*See the PROWL label for soil textures classified as coarse, medium and fine.

NOTE: If crop loss occurs due to weather conditions, corn or grain sorghum may be planted the same year without adverse effects. Seeding depth must be below the retilled area.

Observe all cropping restrictions on the PROWL and Lariat or Bullet labels.

This label should be in the possession of the user at the time of herbicide application.



EPA Reg. No. 241-243

FOR USE IN FIELD CORN AND SWEET CORN

PROWL PLUS LASSO¹ TANK MIXTURE

ACCEPTED

FEB 15 1989

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 241-243

PROWL may be applied in sweet corn (processing varieties)
in Illinois, Minnesota, New York, and Wisconsin ONLY.

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE PROWL AND LASSO LEAFLET LABELS
BEFORE USING.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Uniformly apply PROWL plus Lasso with properly calibrated ground equipment in 10 to 40 gallons of water or 20 or more gallons of liquid fertilizer per acre. Use sprayers equipped with nozzles that provide accurate and uniform application. Preemergence applications in field corn may be made through center pivot irrigation systems. CHEMIGATION: Refer to supplemental labeling entitled, PROWL and Lasso leaflet labels for use directions for chemigation. Do not apply this product through any irrigation system unless the supplemental labeling on chemigation is followed.

See the PROWL leaflet label for Mixing Instructions and Liquid Fertilizer Compatibility Determinations. Use the teaspoons of herbicide specified for Cotoran² when determining liquid fertilizer compatibility with Lasso.

DO NOT apply on peat or muck soils.

PREEMERGENCE APPLICATIONS

Apply preemergence (surface treatment) after planting, but before weeds and crop emerge. This treatment must be applied within 5 days of the last preplant tillage. Use PROWL and Lasso rates listed in the table on page 3.

DO NOT INCORPORATE or serious corn injury can result.

¹Lasso is a trademark of Monsanto Co.

²Cotoran is a trademark of CIBA-GEIGY Corp.



Apply after corn emergence but no later than when corn is in the 4-leaf stage of growth and when weeds are no larger than the 1-2 leaf growth stage. Use PROWL and Lasso rates listed in the table on page 3. EMERGED WEEDS WILL NOT BE CONTROLLED BY THIS TANK MIX. Destroy emerged weeds by cultivation prior to application.

DO NOT INCORPORATE.

DO NOT apply postemergence in liquid fertilizer.

DO NOT apply following PROWL preemergence treatments.

WEED SPECIES CONTROLLED

When applied as directed, PROWL plus Lasso tank mix will control the following grass and broadleaf weed species:

GRASSES

Barnyardgrass	(<u>Echinochloa crus-galli</u>)
Crabgrass	(<u>Digitaria</u> spp.)
Crowfootgrass	(<u>Dactyloctenium aegyptium</u>)
Field sandbur	(<u>Cenchrus incertus</u>)
Foxtails	
giant	(<u>Setaria faberi</u>)
green	(<u>Setaria viridis</u>)
yellow	(<u>Setaria glauca</u>)
Goosegrass	(<u>Eleusine indica</u>)
Johnsongrass (from seed)	(<u>Sorghum halepense</u>)
Panicums	
fall	(<u>Panicum dichotomiflorum</u>)
Texas	(<u>Panicum texanum</u>)
Signalgrass	(<u>Brachiaria platyphylla</u>)
Witchgrass	(<u>Panicum capillare</u>)
Woolly cupgrass	(<u>Eriochloa villosa</u>)

BROADLEAF WEEDS

Carpetweed	(<u>Mollugo verticillata</u>)
Florida pusley	(<u>Richardia scabra</u>)
Galinsoga	(<u>Galinsoga</u> spp.)
Kochia	(<u>Kochia scoparia</u>)
Lambsquarters	(<u>Chenopodium album</u>)
Pennsylvania smartweed	(<u>Polygonum pennsylvanicum</u>)
Pigweed	(<u>Amaranthus</u> spp.)
Purslane	(<u>Portulaca oleracea</u>)
Spurge, annual	(<u>Euphorbia</u> spp.)
Velvetleaf	(<u>Abutilon theophrasti</u>)

Tank mixtures of PROWL plus Lasso will aid in the control of and reduce competition from:

Wild proso millet	(<u>Panicum miliaceum</u>)
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**Broadcast Rates per Acre of PROWL Plus Lasso
Preemergence and Early Postemergence Tank Mixtures
In Corn (PROWL may be applied in sweet corn in
Illinois, Minnesota, New York, and Wisconsin ONLY.)**

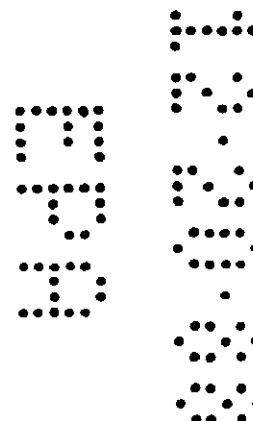
SOIL* TEXTURE	PROWL (pints)		+ Lasso (quarts)	
	Less than 1.5% Organic matter		1.5% to 3% Organic matter	
	PROWL	+ Lasso	PROWL + Lasso	PROWL + Lasso
COARSE	1.5 to 2	+ 1.5 to 2.5	2 + 1.5 to 2.5	3 + 2 to 3
MEDIUM	2	+ 1.75 to 2.5	3 + 1.75 to 2.5	3 + 2 to 3
FINE	2	+ 2.25 to 3	3 + 2.25 to 3	3 + 3 to 4

*See the PROWL label for soil textures classified as coarse, medium and fine.

NOTE: If crop loss occurs due to weather conditions, corn, cotton or soybeans may be planted the same year without adverse effects. Seeding depth must be below retilled area.

Observe all cropping restrictions on the PROWL label.

This label should be in the possession of the user at the time of herbicide application.



EPA Reg. No. 241-243

FOR USE IN FIELD CORN

PROWL PLUS MARKSMAN¹ OR PROWL PLUS MARKSMAN PLUS BLADEX²
TANK MIXTURES

ACCEPTED

FEB 15 1989

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
this product is registered for the pesticide
use specified under
EPA Reg. No. 241-243

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE PROWL, MARKSMAN AND BLADEX
LEAFLET LABELS BEFORE USING.

Recommended for use ONLY in the states of Illinois, Indiana, Iowa, Kansas,
Michigan, Minnesota, Missouri, Montana, Nebraska, New York, North Dakota,
Ohio, Pennsylvania, South Dakota and Wisconsin

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Uniformly apply PROWL plus Marksman or PROWL plus Marksman plus Bladex with properly calibrated ground equipment in 10 to 40 gallons of water or 20 or more gallons of liquid fertilizer per acre, or by aircraft in a minimum of 5 gallons of water per acre. Use sprayers equipped with nozzles that provide accurate and uniform application. DO NOT apply this product through any type of irrigation system.

See the PROWL leaflet label for Mixing Instructions and Liquid Fertilizer Compatibility Determinations. Use the teaspoons of herbicide specified for Atrazine 4L when determining liquid fertilizer compatibility with Marksman.

Apply only on level planted corn. Plant corn at least 1 1/2 inches deep to insure good seed coverage.

AVOID drift of these mixtures to soybeans or other sensitive crops.

DO NOT apply on peat or muck soils.

¹Marksman is a trademark of Sandoz Ltd.

²Bladex is a trademark of E.I. du Pont de Nemours and Company.



Apply preemergence (surface treatment) after planting, but before weeds and crop emerge. Use PROWL, Marksman and Bladex rates listed in the tables on pages 4 and 5.

DO NOT INCORPORATE or serious corn injury can result.

DO NOT use on furrow irrigated corn.

EARLY POSTEMERGENCE APPLICATIONS

Apply after corn emergence but no later than when corn is in the 2-leaf stage of growth and when weeds are no larger than 1 inch tall. Use PROWL, Marksman and Bladex rates listed in the tables on pages 4 and 5.

DO NOT INCORPORATE.

DO NOT apply postemergence in liquid fertilizer.

DO NOT use Bladex 4L postemergence on corn.

DO NOT apply PROWL plus Marksman plus Bladex under extended cold (below 50 degrees F), wet weather conditions, or when cold, wet conditions are predicted.

DO NOT apply following PROWL preemergence treatments.

WEED SPECIES CONTROLLED

When applied as directed, tank mixtures of PROWL plus Marksman or PROWL plus Marksman plus Bladex will control the following annual grasses and broadleaf weed species:

GRASSES CONTROLLED

Barnyardgrass	(<u>Echinochloa crus-galli</u>)
Crabgrass	(<u>Digitaria</u> spp.)
Crowfootgrass	(<u>Dactyloctenium aegyptium</u>)
Field sandbur	(<u>Cenchrus incertus</u>)
Foxtails	
giant	(<u>Setaria faberi</u>)
green	(<u>Setaria viridis</u>)
yellow	(<u>Setaria glauca</u>)
Goosegrass	(<u>Eleusine indica</u>)
Johnsongrass (from seed)	(<u>Sorghum halepense</u>)
Panicums	
fall	(<u>Panicum dichotomiflorum</u>)
Texas	(<u>Panicum texanum</u>)
Signalgrass	(<u>Brachiaria platyphylla</u>)
Witchgrass	(<u>Panicum capillare</u>)
Woolly cupgrass	(<u>Eriochloa villosa</u>)

BROADLEAF WEEDS CONTROLLED

Annual clover	(<u>Trifolium</u> spp.)
Black nightshade	(<u>Solanum</u> <u>nigrum</u>)
Burcucumber	(<u>Sicyos</u> <u>angulatus</u>)
Carpetweed	(<u>Mollugo</u> <u>verticillata</u>)
Cocklebur	(<u>Xanthium</u> <u>strumarium</u>)
Chickweed, common	(<u>Stellaria</u> <u>media</u>)
Florida pusley	(<u>Richardia</u> <u>scabra</u>)
Jimsonweed	(<u>Datura</u> <u>stramonium</u>)
Kochia	(<u>Kochia</u> <u>scoparia</u>)
Lambsquarters	(<u>Chenopodium</u> <u>album</u>)
Mallow	
Common	(<u>Malva</u> spp.)
Venice	(<u>Hibiscus</u> <u>trionum</u>)
Mustard	(<u>Brassica</u> spp.)
Wild	(<u>Sinapsis</u> <u>arvensis</u>)
Pigweed	(<u>Amaranthus</u> spp.)
Puncturevine	(<u>Tribulus</u> <u>terrestris</u>)
Purslane	(<u>Portulaca</u> <u>oleracea</u>)
Ragweed	
Common*	(<u>Ambrosia</u> <u>artemisiifolia</u>)
Giant	(<u>Ambrosia</u> <u>trifida</u>)
Sicklepod	(<u>Cassia</u> <u>obtusifolia</u>)
Sida, prickly (Teaweed)	(<u>Sida</u> <u>spinosa</u>)
Smartweed	
Green	(<u>Polygonum</u> <u>nodosum</u>)
Ladysthumb	(<u>Polygonum</u> <u>persicaria</u>)
Pennsylvania	(<u>Polygonum</u> <u>pensylvanicum</u>)
Spurge	
Annual	(<u>Euphorbia</u> sp.)
Prostrate	(<u>Euphorbia</u> <u>humistrata</u>)
Sunflower, common	(<u>Helianthus</u> <u>annus</u>)
Tansymustard	(<u>Descurainia</u> <u>pinnata</u>)
Thistle, Russian	(<u>Salsola</u> <u>kali</u>)
Velvetleaf	(<u>Abutilon</u> <u>theophrasti</u>)
Wild buckwheat	(<u>Polygonum</u> <u>convolvulus</u>)
Wild cucumber	(<u>Echinocystis</u> <u>lobata</u>)

Tank mixtures of PROWL plus Marksman or PROWL plus Marksman plus Bladex will aid in the control of and reduce competition from the following annual weed species. Consult the Marksman label for perennial weed species suppressed by these tank mixtures.

Annual morningglory	(<u>Ipomoea</u> spp.)
Shattercane	(<u>Sorghum</u> <u>bicolor</u>)
Wild proso millet	(<u>Panicum</u> <u>miliaceum</u>)

*PROWL plus Marksman plus Bladex tank mixtures only

**Broadcast Rates per Acre of PROWL Plus Marksman
Preemergence and Early Postemergence Tank Mixtures
In Field Corn**

	PROWL (pints)		+ Marksman (pints)	
	Less than 1.5% Organic matter	1.5% to 3% Organic matter	More than 3% Organic matter	
SOIL* TEXTURE	PROWL + Marksman	PROWL + Marksman	PROWL + Marksman	
COARSE**	1.5 to 2 + 2	2 + 2	3 + 2	
MEDIUM	2 + 3.5	3 + 3.5	3 + 3.5	
FINE	2 + 3.5	3 + 3.5	3 + 3.5	

*See the PROWL label for soil textures classified as coarse, medium and fine.

**DO NOT apply preemergence on coarse textured soils or any soil with less than 2.5% organic matter.

NOTE: If crop loss occurs due to weather conditions and corn is replanted, seeding depth must be below retilled area.

Observe all cropping restrictions on the PROWL and Marksman labels.

**Broadcast Rates per Acre of PROWL Plus Marksman Plus Bladex
Preemergence and Early Postemergence Tank Mixtures
In Field Corn**

PROWL (pints) + Marksman (pints) + Bladex 90DF ^{1,2} (lbs.)			
	Less than 1.5% Organic matter	1.5% to 3% Organic matter	More than 3% Organic matter
SOIL* TEXTURE	PROWL + Marksman + Bladex 90DF	PROWL + Marksman + Bladex 90DF	PROWL + Marksman + Bladex 90DF
COARSE**	1.5 to 2 + 2 + 1	2 + 2 + 0.67 to 1.11	3 + 2 + 0.67-1.3
MEDIUM	2 + 3.5 + 1	3 + 3.5 + 1 to 1.5	3 + 3.5 + 1.3-1.8
FINE	2 + 3.5 + 1 to 1.5	3 + 3.5 + 1.3 to 2.2	3 + 3.5 + 1.3-2.2

¹When using Bladex 4L or Bladex 80W use equivalent rates. One quart of Bladex 4L equals 1.11 lbs. of Bladex 90DF. One pound of Bladex 80W equals 0.89 lbs. of Bladex 90DF. Consult the PROWL leaflet label for Formulation Conversion Tables.

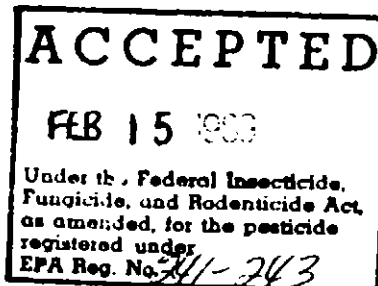
²Apply only Bladex 80 W in postemergence tank mixtures with Marksman.

*See the PROWL label for soil textures classified as coarse, medium and fine.

**DO NOT apply preemergence on coarse textured soils or any soil containing less than 2.5% organic matter.

NOTE: If crop loss occurs due to weather conditions and corn is replanted, seeding depth must be below retilled area.
Observe all cropping restrictions on the PROWL, Marksman and Bladex labels.

This label should be in the possession of the user at the time of herbicide application.



EPA Reg. No. 241-243

FOR USE IN DRY, LIMA, AND SNAP BEANS

PROWL® PLUS Dual 8E¹ TANK MIXTURE

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE PROWL AND Dual 8E LEAFLET LABELS BEFORE USING.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Uniformly apply PROWL plus Dual 8E with properly calibrated ground equipment in 10 to 40 gallons of water or liquid fertilizer per acre, or by aircraft in a minimum of 5 gallons of water per acre. Use sprayers equipped with nozzles that provide accurate and uniform application. DO NOT apply this product through any type of irrigation system.

DO NOT apply on peat or muck soils.

PREPLANT INCORPORATED APPLICATIONS

Apply immediately before planting, or up to 14 days prior to planting. Incorporate uniformly into the top 2 inches of soil within 7 days after application. See INCORPORATION INSTRUCTIONS section of the PROWL label for acceptable incorporation techniques. Use PROWL and Dual 8E rates listed in the table on page 3.

¹Dual 8E is a trademark of CIBA-GEIGY Corp.



When applied as directed, PROWL plus Dual 8E tank mix will control the following grass and broadleaf weed species.

GRASSES CONTROLLED

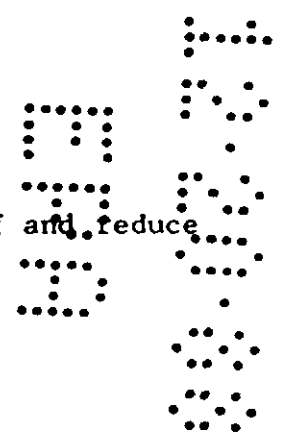
Barnyardgrass	(<u>Echinochloa crus-galli</u>)
Crabgrass	(<u>Digitaria</u> spp.)
Crowfootgrass	(<u>Dactyloctenium aegyptium</u>)
Fall panicum	(<u>Panicum dichotomiflorum</u>)
Field sandbur	(<u>Cenchrus incertus</u>)
Foxtails	
giant	(<u>Setaria faberi</u>)
green	(<u>Setaria viridis</u>)
yellow	(<u>Setaria glauca</u>)
Goosegrass	(<u>Eleusine indica</u>)
Johnsongrass (from seed)	(<u>Sorghum halepense</u>)
Red rice	(<u>Oryza sativa</u>)
Signalgrass	(<u>Brachiaria platyphylla</u>)
Southwestern cupgrass	(<u>Eriochloa gracilus</u>)
Texas panicum	(<u>Panicum texanum</u>)
Witchgrass	(<u>Panicum capillare</u>)
Yellow nutsedge	(<u>Cyperus esculentus</u>)

BROADLEAF WEEDS CONTROLLED

Carpetweed	(<u>Mollugo verticillata</u>)
Florida pusley	(<u>Richardia scabra</u>)
Galinsoga	(<u>Galinsoga</u> spp.)
Kochia	(<u>Kochia scoparia</u>)
Lambsquarters	(<u>Chenopodium album</u>)
Pigweed	(<u>Amaranthus</u> spp.)
Purslane	(<u>Portulaca oleracea</u>)
Spurge, annual	(<u>Euphorbia</u> spp.)

Tank mixtures of PROWL plus Dual 8E will aid in the control of and reduce competition from:

Cocklebur	(<u>Xanthium strumarium</u>)
Hairy nightshade	(<u>Solanum sarrachoides</u>)
Pennsylvania smartweed	(<u>Polygonum pennsylvanicum</u>)
Shattercane	(<u>Sorghum bicolor</u>)
Velvetleaf	(<u>Abutilon theophrasti</u>)
Volunteer sorghum	(<u>Sorghum vulgare</u>)
Wild proso millet	(<u>Panicum miliaceum</u>)
Woolly cupgrass	(<u>Eriochloa villosa</u>)



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**Broadcast Rates per Acre of PROWL Plus Dual 8E
Preplant Incorporated Tank Mixture
In Dry, Lima or Snap Beans**

PROWL (pints) + Dual 8E (pints)

SOIL* TEXTURE	Northern States ¹		Southern States ¹	
	Up to 3% Organic matter	More than 3% Organic matter	Up to 3% Organic matter	More than 3% Organic matter
	PROWL + Dual 8E	PROWL + Dual 8E	PROWL + Dual 8E	PROWL + Dual 8E
COARSE	1 to 2 + 1.5 to 2	2 + 2	1 to 1.5 + 1.5 to 2	1 to 1.5 + 2
MEDIUM	1.5 to 2.5 + 2 to 2.5	2.5 to 3 + 2 to 2.5	1.5 to 2 + 2 to 2.5	1.5 to 2 + 2 to 2.5
FINE	2 to 3 + 2 to 2.5	3 + 2.5 to 3	1.5 to 3 + 2 to 2.5	1.5 to 3 + 2.5 to 3

¹See map at end of this label for specific states.

*See the PROWL label for soil textures classified as coarse, medium and fine.

NOTE: If loss of dry, lima or snap bean crop occurs due to weather conditions, any crop registered for preplant incorporated use on the PROWL and DUAL 8E labels may be replanted the same year without adverse effects. If replanting is necessary, DO NOT rework the soil deeper than the treated zone.

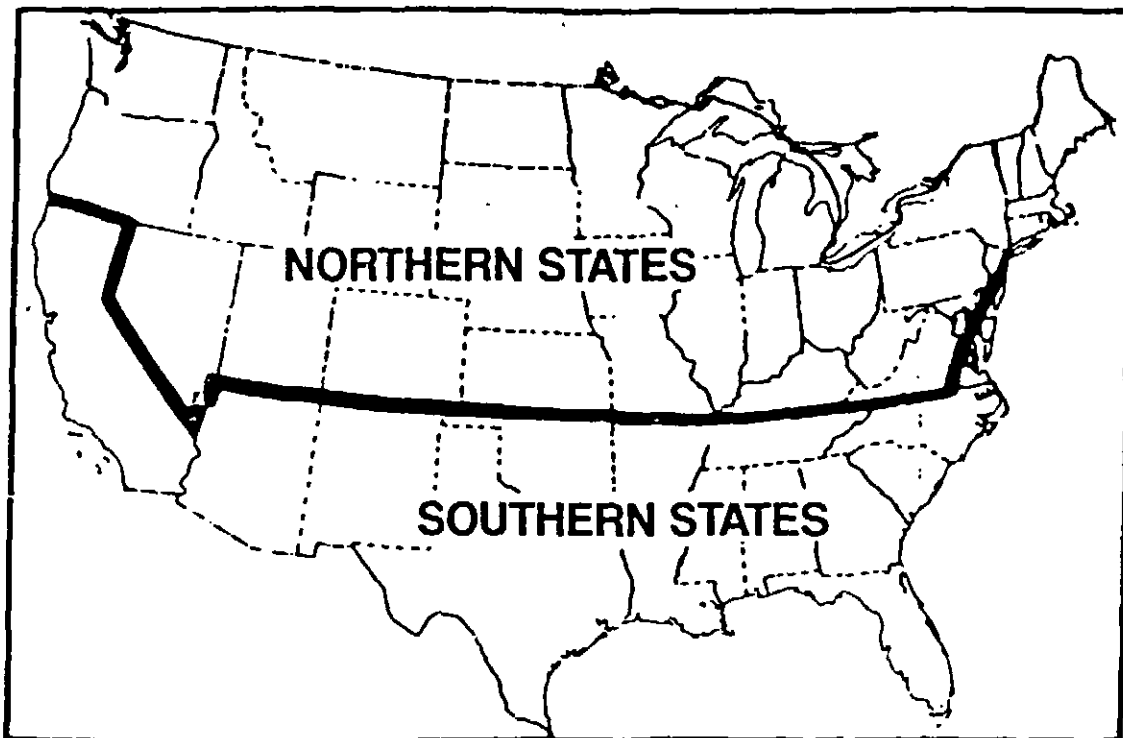
PRECAUTION: DO NOT APPLY PREEMERGENCE (surface treatment) to dry, lima and snap beans or serious crop injury can result.

DO NOT graze or feed forage or fodder.

Observe all cropping restrictions on the PROWL and Dual 8E labels.

This label should be in the possession of the user at the time of herbicide application.

REGIONAL MAP FOR RATE DETERMINATION

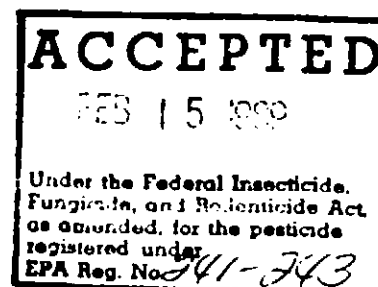


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458

EPA Reg. No. 241-243

FOR USE IN SOYBEANS

PROWL PLUS PREVIEW¹ TANK MIXTURE



OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE PROWL AND PREVIEW LEAFLET LABELS BEFORE USING.

See the PROWL leaflet label for Mixing Instructions, Incorporation Instructions, and Liquid Fertilizer Compatibility Determinations. Use one-half the teaspoons of herbicide specified for AAtrex Nine-0² of atrazine 4L when determining liquid fertilizer compatibility with Preview.

GENERAL INFORMATION

Destroy existing weeds before applying PROWL tank-mix combinations. Unusually cold, excessively wet, or hot and dry conditions that delay germination or extend germination over a long period of time can reduce weed control.

Applied according to label directions and under normal growing conditions, PROWL tank-mix combinations will not cause crop injury. Over-application can result in crop stand loss, crop injury, or soil residues. Uneven application or improper soil incorporation can decrease weed control or cause crop injury.

Seedling diseases, cold weather, excessive moisture, deep planting, low or high soil pH, high soil salt concentration, or drought can weaken seedlings and plants and increase the possibility of crop damage from PROWL. Under these conditions, crop yields can be reduced.

¹Preview is a trademark of E.I. du Pont de Nemours & Co. (Inc.)

²AAtrex Nine-0 is a trademark of Ciba-Geigy Corporation.



DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Uniformly apply PROWL plus Preview with a properly calibrated low pressure (20 to 40 psi) fixed-boom sprayer equipped with fan type nozzles and screens no finer than 50 mesh. Use 10 to 40 gallons of water or 20 or more gallons of liquid fertilizer per acre. DO NOT apply this product through any type of irrigation system.

Continuous agitation in the spray tank is required to keep the material in suspension. Avoid overlap and shut off spray booms while starting, turning, slowing or stopping, or crop injury may result.

DO NOT apply on peat or muck soils, soils having a calcareous surface layer, or soils with a pH greater than 6.8.

Consult the Preview label for sensitive soybean varieties. Before use on any soybean variety, tolerance to Preview must first be determined.

PREPLANT INCORPORATED APPLICATIONS

Apply immediately before planting or up to two weeks prior to planting. Incorporate prior to planting and within 7 days of application. Follow the Incorporation Instructions in the PROWL leaflet label. Use the PROWL and Preview rates listed in the table on page 5.

PREEMERGENCE APPLICATIONS

Apply at planting or up to 2 days after planting, but before weeds and crop emerge. Use the PROWL and Preview rates listed in the table on page 5. DO NOT APPLY POSTEMERGENCE. Preemergence treatments are most effective in controlling weeds when adequate rainfall or overhead irrigation is received within 7 days after application.

If moisture is insufficient to activate the herbicides, a shallow cultivation (preferably with a rotary hoe) should be made after emergence of soybeans, but while weeds are still small enough to be controlled by mechanical cultivation.

DO NOT make applications of PROWL preemergence north of Interstate 80.

MINIMUM AND NO-TILL SYSTEMS

PROWL plus Preview may be applied preemergence in minimum or no-till soybeans. Emerged weeds will be suppressed by this tank mixture. Roundup³ or paraquat may be added to the tank mixture to achieve control of emerged weeds.

Uniformly apply in 20 to 60 gallons of water per acre with ground equipment. Use the higher gallonage for fields with heavy weed infestations or excessive crop residues.

WEED SPECIES CONTROLLED

When applied as directed, PROWL plus Preview tank mix will control the following grass and broadleaf weed species:

GRASSES CONTROLLED

Barnyardgrass	(<u>Echinochloa crus-galli</u>)
Crabgrass	(<u>Digitaria</u> spp.)
Crowfootgrass	(<u>Dactyloctenium aegyptium</u>)
Field sandbur	(<u>Cenchrus incertus</u>)
Foxtails	
Giant	(<u>Setaria faberi</u>)
Green	(<u>Setaria viridis</u>)
Yellow	(<u>Setaria glauca</u>)
Goosegrass	(<u>Eleusine indica</u>)
Johnsongrass (from seed)	(<u>Sorghum halepense</u>)
Panicum	
Fall	(<u>Panicum dichotomiflorum</u>)
Texas	(<u>Panicum texanum</u>)
Signalgrass	(<u>Brachiaria platyphylla</u>)
Witchgrass	(<u>Panicum capillare</u>)

³Roundup is a trademark of Monsanto Co.

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BROADLEAF WEEDS CONTROLLED

Carpetweed	(<u>Mollugo verticillata</u>)
Cocklebur*	(<u>Xanthium strumarium</u>)
Florida pusley	(<u>Richardia scabra</u>)
Hophornbeam copperleaf	(<u>Acalypha ostryaefolia</u>)
Jimsonweed	(<u>Datura stramonium</u>)
Kochia	(<u>Kochia scoparia</u>)
Lambsquarters	(<u>Chenopodium album</u>)
Mustards	(<u>Brassica</u> spp.)
Pigweed	(<u>Amaranthus</u> spp.)
Prickly sida (teaweed)	(<u>Sida spinosa</u>)
Purslane	(<u>Portulaca oleracea</u>)
Ragweed, common	(<u>Ambrosia artemisiifolia</u>)
Smartweed	(<u>Polygonum pensylvanicum</u>)
Spurge, annual	(<u>Euphorbia</u> spp.)
Sunflower*	(<u>Helianthus annuus</u>)
Velvetleaf	(<u>Abutilon theophrasti</u>)

Tank mixtures of PROWL plus Preview will aid in the control of and reduce competition from:

Black nightshade	(<u>Solanum nigrum</u>)
Burcucumber	(<u>Sicyos angulatus</u>)
Itchgrass	(<u>Rottboellia exaltata</u>)
Morningglory*	
Entireleaf	(<u>Ipomoea hederacea</u> var. <u>intergriuscula</u>)
Ivyleaf	(<u>Ipomoea hederacea</u>)
Pitted	(<u>Ipomoea lacunosa</u>)
Tall	(<u>Ipomoea purpurea</u>)
Nutsedge	(<u>Cyperus</u> spp.)
Ragweed, giant*	(<u>Ambrosia trifida</u>)
Red rice	(<u>Oryza sativa</u>)
Shattercane	(<u>Sorghum bicolor</u>)
Sicklepod	(<u>Cassia obtusifolia</u>)
Woolly cupgrass	(<u>Eriochloa villosa</u>)

*Cultivation may be required to achieve season long control.

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**Broadcast Rates per Acre of PROWL Plus Preview
Preplant Incorporated and Preemergence Tank Mixtures**

	PROWL (pints)		+	Preview (ounces)	
	0.5% ^{**} to 3% Organic matter			More than 3% Organic matter	
SOIL* TEXTURE	PROWL + Preview			PROWL + Preview	
COARSE	1	+	6	1.5	+ 7
MEDIUM	1.5	+	7	1.5 to 2	+ 8
FINE	1.5	+	8	2 to 2.5	+ 9 to 10

*See the PROWL label for soil textures classified as coarse, medium and fine.

**DO NOT apply to soil with less than 0.5% organic matter.

NOTE: If crop loss occurs due to weather conditions and corn is replanted, seeding depth must be below retilled area.

Observe all cropping restrictions on the PROWL and Preview labels.
Always follow the most restrictive label.

This label should be in the possession of the user at the time of herbicide application.

EPA Reg. No. 241-243

FOR USE IN FIELD CORN AND SWEET CORN

PROWL PLUS Dual¹ 8E TANK MIXTURE

PROWL may be applied in sweet corn (processing varieties)
in Illinois, Minnesota, New York, and Wisconsin ONLY.

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE PROWL AND Dual 8E LEAFLET
LABELS BEFORE USING.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Uniformly apply PROWL plus Dual 8E with properly calibrated ground equipment in 10 to 40 gallons of water or 20 or more gallons of liquid fertilizer per acre, or by aircraft in a minimum of 5 gallons of water per acre. Use sprayers equipped with nozzles that provide accurate and uniform application. Applications in field corn may be made through center pivot irrigation systems. CHEMIGATION: Refer to supplemental labeling entitled, PROWL and Dual 8E leaflet labels for use directions for chemigation. Do not apply this product through any irrigation system unless the supplemental labeling on chemigation is followed.

See the PROWL leaflet label for Mixing Instructions and Liquid Fertilizer Compatibility Determinations. Use the teaspoons of herbicide specified for Atrazine 4L when determining liquid fertilizer compatibility with Dual 8E.

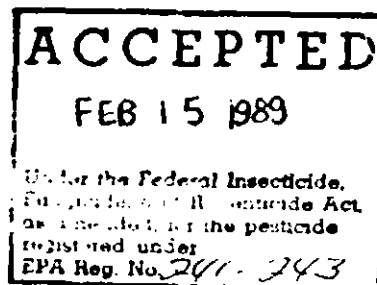
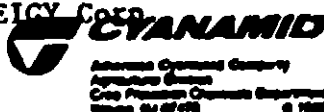
DO NOT apply on peat or muck soils.

PREEMERGENCE APPLICATIONS

Apply preemergence (surface treatment) after planting, but before weeds and crop emerge. Use PROWL and Dual 8E rates listed in the table on page 3.

DO NOT INCORPORATE or serious corn injury can result.

¹Dual 8E is a trademark of CIBA-GEIGY Corp.



When applied as directed, tank mixtures of PROWL plus Dual 8E will control the following grass and broadleaf weed species:

GRASSES CONTROLLED

Barnyardgrass	(<u>Echinochloa crus-galli</u>)
Crabgrass	(<u>Digitaria spp.</u>)
Crowfootgrass	(<u>Dactyloctenium aegyptium</u>)
Field sandbur	(<u>Cenchrus incertus</u>)
Foxtails	
giant	(<u>Setaria faberi</u>)
green	(<u>Setaria viridis</u>)
yellow	(<u>Setaria glauca</u>)
Goosegrass	(<u>Eleusine indica</u>)
Johnsongrass (from seed)	(<u>Sorghum halepense</u>)
Panicums	
fall	(<u>Panicum dichotomiflorum</u>)
Texas	(<u>Panicum texanum</u>)
Red rice	(<u>Oryza sativa</u>)
Signalgrass	(<u>Brachiaria platyphylla</u>)
Southwestern cupgrass	(<u>Eriochloa gracilus</u>)
Witchgrass	(<u>Panicum capillare</u>)
Yellow nutsedge	(<u>Cyperus esculentus</u>)

BROADLEAF WEEDS CONTROLLED

Black nightshade	(<u>Solanum nigrum</u>)
Carpetweed	(<u>Mollugo verticillata</u>)
Florida pusley	(<u>Richardia scabra</u>)
Galinsoga	(<u>Galinsoga spp.</u>)
Kochia	(<u>Kochia scoparia</u>)
Lambsquarters	(<u>Chenopodium album</u>)
Pigweed	(<u>Amaranthus spp.</u>)
Purslane	(<u>Portulaca oleracea</u>)
Spurge, annual	(<u>Euphorbia spp.</u>)

Tank mixtures of PROWL plus Dual 8E will aid in the control of and reduce competition from:

Florida beggarweed*	(<u>Desmodium tortuosum</u>)
Hairy nightshade	(<u>Solanum sarrachoides</u>)
Pennsylvania smartweed	(<u>Polygonum pennsylvanicum</u>)
Shattercane	(<u>Sorghum bicolor</u>)
Velvetleaf	(<u>Abutilon theophrasti</u>)
Volunteer sorghum	(<u>Sorghum vulgare</u>)
Wild proso millet	(<u>Panicum miliaceum</u>)
Woolly cupgrass	(<u>Eriochloa villosa</u>)

*Use a minimum of 2 pints of Dual 8E per acre.

-3-

**Broadcast Rates per Acre of PROWL Plus Dual 8E
Preemergence Tank Mixture In Corn
(PROWL may be applied in sweet corn in Illinois,
Minnesota, New York, and Wisconsin ONLY.)**

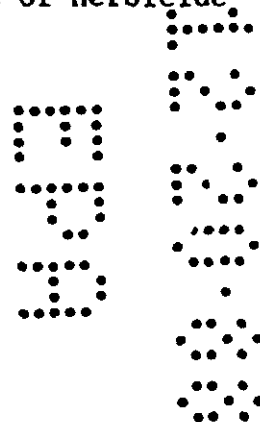
SOIL* TEXTURE	PROWL (pints)		+ Dual 8E (pints)			
	Less than 1.5% Organic matter		1.5% to 3% Organic matter		More than 3% Organic matter	
	PROWL +	Dual 8E	PROWL +	Dual 8E	PROWL +	Dual 8E
COARSE	1.5 to 2	+ 1.25 to 1.5	2	+ 1.25 to 1.5	3	+ 1.5
MEDIUM	2	+ 1.5 to 2	3	+ 1.5 to 2	3	+ 2
FINE	2	+ 2	3	+ 2	3	+ 2 to 2.5

*See the PROWL label for soil textures classified as coarse, medium and fine.

NOTE: If crop loss occurs due to weather conditions, corn, cotton, potatoes, or soybeans may be planted the same year without adverse effects.

Observe all cropping restrictions on the PROWL and Dual 8E labels.

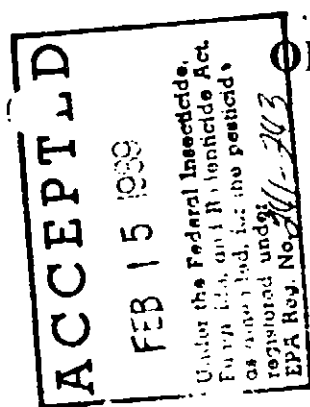
This label should be in the possession of the user at the time of herbicide application.



EPA Reg. No. 241-243

FOR USE IN COTTON IN NO-TILL SYSTEMS

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.



OBSERVE ALL PRECAUTIONS AND LIMITATIONS ON THE PROWL LEAFLET LABEL

SEE THE PROWL LEAFLET FOR APPLICATION INFORMATION AND WEED SPECIES CONTROLLED

DIRECTIONS FOR USE

PROWL alone or in tank mixture may be applied preplant up to 14 days before or preemergence up to 2 days after planting in no-till cotton as follows:

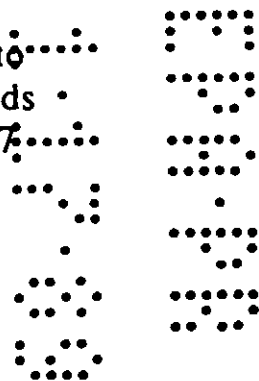
PROWL alone
PROWL + Roundup ¹
PROWL + paraquat

Roundup and paraquat should be used to kill existing vegetation, if present at application. See paraquat and Roundup labels for use rates. Observe all precautions on the paraquat and Roundup labels.

DO NOT apply this product through any type of irrigation system.

DO NOT apply PROWL or PROWL tank mixtures postemergence to cotton. No-till applications are most effective in controlling weeds when adequate rainfall or overhead irrigation is received with 7 days after application.

¹Roundup is a trademark of Monsanto Ag. Products Co.

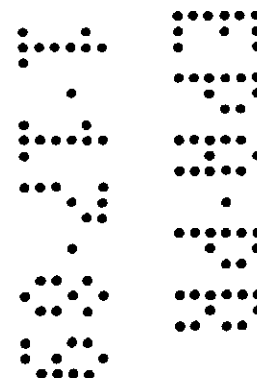


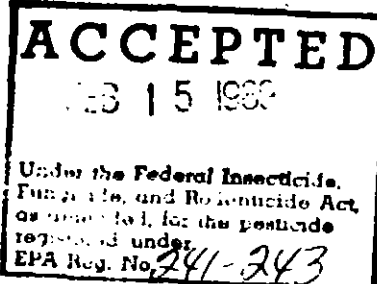
COARSE	1.5
MEDIUM	2.0
FINE	2.0 - 3.0*

*The high rate should be used if heavy weed populations are anticipated, or if extensive crop residues are present. DO NOT USE on peat or muck soils.

**OBSERVE ALL CROPPING RESTRICTIONS ON
THE PROWL LABEL**

This label should be in the possession of the user at the time of herbicide application.





EPA Reg. No. 241-243

FOR USE IN FIELD CORN GROWN IN NO-TILL SYSTEMS
EAST OF THE MISSISSIPPI RIVER

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE PROWL LEAFLET LABEL BEFORE USING.

See the PROWL leaflet label for Application, Mixing, and Spraying Instructions, Use Rates, Weed Species Controlled, and Rotational Crop Restrictions.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

PROWL alone and in tank mix combinations may be applied in field corn grown in no-till systems. Plant corn AT LEAST 1 1/2 inches deep to ensure good seed coverage. CORN SEED MUST BE COMPLETELY COVERED WITH SOIL. The use of no-till planters under conditions which do not allow good soil coverage of the corn seed can result in reduced crop stand or injury if PROWL contacts germinating corn seed. Check equipment to ensure good seed coverage. Apply in 20 or more gallons of spray solution per acre. CHEMIGATION: Refer to supplemental labeling entitled, PROWL leaflet label for use directions for chemigation. Do not apply this product through any irrigation system unless the supplemental labeling on chemigation is followed.

DO NOT apply tank mix combinations unless each product is labeled for use in no-till systems.

This label should be in possession of the user at the time of herbicide application.

