



Noventa

Herbicide

Noventa[™] herbicide is a nonselective herbicide that provides control of a broad spectrum of broadleaf and grassy weeds.

Noventa is registered for use as a:

- burndown treatment prior to planting or prior to emergence of canola, corn, sweet corn, cotton, soybean, and sugar beet
- postemergence weed control herbicide to be applied on LibertyLink® or glufosinate-resistant crops including LibertyLink canola, LibertyLink corn, LibertyLink sweet corn, LibertyLink cotton, and LibertyLink soybeans
- postemergence weed control herbicide to be applied in cotton with a hooded sprayer only

Active Ingredient:

glufosinate-ammonium*: 2-amino-4-(hydroxymethylphosphinyl) butanoic	
acid-monoammonium salt	24.5%**
Other Ingredients:	75.5%
Total:	100.0%

^{*} CAS Number 77182-82-2

EPA Reg. No. 7969-448

EPA Est. No.

WARNING/AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See full label for complete First Aid, Precautionary Statements, Directions For Use, Conditions of Sale and Warranty, and state-specific crop and/or use site restrictions. In case of an emergency endangering life or property involving this product,

Net Contents:

[Recirculation is advised] [for bulk tanks] [for totes]

call day or night 1-800-832-HELP (4357).

BASF Corporation 26 Davis Drive, Research Triangle Park, NC 27709



^{**} Equivalent to 2.34 pounds of active ingredient per U.S. gallon.

	FIRST AID
If in eyes	 Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes; then continue rinsing eyes. Get medical attention if irritation develops or persists.
If on skin	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 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 by a poison control center or doctor. DO NOT give anything by mouth to an unconscious person.
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HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357).

NOTE TO PHYSICIAN: If this product is ingested, endotracheal intubation and gastric lavage should be performed as soon as possible, followed by charcoal and sodium sulfate administration. Additionally, call 1-800-832-HELP (4357) immediately for further information.

Precautionary Statements

Hazards to Humans and Domestic Animals

WARNING. Causes substantial but temporary eye injury. Harmful if absorbed through skin. Harmful if swallowed. **DO NOT** get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before use.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeve shirt and long pants
- Chemical-resistant gloves including barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or viton ≥ 14 mils
- Shoes and socks
- Protective eyewear (goggles, face shield or safety glasses)

Mixers/loaders supporting aerial applications to canola, corn, cotton, and soybean must use closed mixing/loading systems.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. **DO NOT** reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

Environmental Hazards

DO NOT apply directly to water or to areas where surface water is present. **DO NOT** apply to intertidal areas below the mean high water mark. **DO NOT** contaminate water by cleaning of equipment or disposal of equipment washwater or rinsate.

This product is moderately toxic to bees on a chronic basis, and may cause chronic risk to pollinators or other terrestrial invertebrates. **DO NOT** apply this product to blooming vegetation or if bees or other pollinating insects are visiting the treatment area.

This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift and runoff.

Under some conditions, this product may have a potential to run off to surface water or adjacent land. Where

possible, use methods which reduce soil erosion, including no till, limited till and contour plowing; these methods also reduce pesticide runoff. Use vegetation filter strips along rivers, creeks, streams, wetlands, etc. or on the downhill side of fields where runoff could occur to minimize water runoff.

Directions For Use

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

DO NOT use this product until you have read the entire label. **DO NOT** apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

In the State of **New York** Only: Not For Use In Nassau and Suffolk Counties.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses; and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of **12 hours**.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, including plants, soil, or water, is:

- Coveralls worn over short-sleeve shirt and short pants
- Chemical-resistant gloves including barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or viton ≥ 14 mils
- Chemical-resistant footwear plus socks
- Protective eyewear (goggles, face shield or safety glasses)

IMPORTANT CROP SAFETY INFORMATION READ BEFORE USING THIS PRODUCT

NoventaTM herbicide may be applied as a burndown treatment prior to planting of canola, corn, sweet corn, cotton, soybean, and sugar beet on this label or after planting but prior to emergence of canola, corn, sweet corn, cotton, soybean, and sugar beet.

Postemergence row crop applications of Noventa may be made only to crops resistant to the active ingredient in this product. BASF does not warrant the use of this product on crops other than those designated as **LibertyLink®** to safely withstand the application of **Noventa** to the extent consistent with applicable law.

The basis of selectivity of **Noventa** in crops is the presence of a gene in **LibertyLink** crops which results in a plant that is resistant to the active ingredient of **Noventa**. Crops not containing this gene will not be resistant to **Noventa** and severe crop injury and/or death may occur. **DO NOT** allow spray to contact foliage or green tissue of desirable vegetation other than crops resistant to the active ingredient in this product.

Noventa may be applied to conventional or other transgenic cotton not resistant to the active ingredient in **Noventa** using a hooded sprayer.

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

Pesticide Storage

DO NOT use or store near heat or open flame. Keep the container tightly closed and dry in a cool, well-ventilated place. Storage temperature must not exceed 125° F. If storage temperature for bulk **NoventaTM herbicide** is below 32° F, the material must not be pumped until its temperature exceeds 32° F. Protect against direct sunlight.

For containers larger than 2.5 gallons, periodic recirculation is advised during long term storage and prior to use or dispersement.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

STORAGE AND DISPOSAL (continued)

Container Handling

Rigid nonrefillable containers small enough to shake (i.e., containers with capacities equal to or less than 5 gallons)

Nonrefillable Container. DO NOT reuse or refill this container. Triple rinse container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Once container is rinsed, then offer for recycling if available or reconditioning if appropriate; or puncture and dispose of in a sanitary landfill, or by incineration; or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

All refillable container types (containers with capacities greater than 50 lbs)

Refillable Container. Refill this container with pesticide only. DO NOT reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. This is a sealed returnable container to be used only for NoventaTM herbicide. When this container is empty, it must not be opened, cleaned, or discarded. Empty containers must be returned to the original purchase location.

Bottom discharge Intermediate Bulk Container (IBC) (containers with capacities greater than 50 lbs)

Refillable Container. Refill this container with pesticide only. DO NOT reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Pressure rinsing the container before final disposal is the responsibility of the person disposing of the container. Empty the remaining contents from the Intermediate Bulk Container (IBC) into application equipment or mix tank. Raise the bottom of the IBC by 1.5 inches on the side which is opposite of the bottom discharge valve to promote more complete product removal. Completely remove the top lid of the IBC. Use water pressurized to at least 40 PSI to rinse all interior portions. Continuously pump or drain rinsate into application equipment or rinsate collection system while pressure rinsing. Continue pressure rinsing for 2 minutes or until rinsate becomes clear. Replace the lid and close bottom valve. Contact your Ag retailer or BASF for container return, disposal, and recycling recommendations.

SEED DISPOSAL: To dispose of out-of-date or otherwise unmarketable seed from plants which have been treated with **Noventa**, broadcast and lightly incorporate seed into field soils using disc or other suitable implement. Any resulting crop may be destroyed by chemical or mechanical means. Alternatively, seed may be destroyed by deep burial, incineration or landfill disposal.

Product Information

Noventa is a water-soluble nonselective herbicide for application as a foliar spray for the control of a broad spectrum of emerged broadleaf and grassy weeds.

Noventa is registered for use as a:

- burndown treatment prior to planting of canola, corn, sweet corn, cotton, soybean, and sugar beet
- burndown treatment after planting but prior to emergence of canola, corn, sweet corn, cotton, soybean, and sugar beet
- postemergence weed control herbicide to be applied on LibertyLink® or glufosinate-resistant crops including LibertyLink canola, LibertyLink corn, LibertyLink sweet corn, LibertyLink cotton, and LibertyLink soybeans
- postemergence weed control herbicide to be applied in cotton with a hooded sprayer only

Noventa is only foliar-active with little or no activity in soil. Only weeds that are emerged at the time of application will be controlled by **Noventa**.

Noventa:

- Apply to actively growing small weeds as specified in the Weeds Controlled section.
- **Noventa** is a contact herbicide and requires uniform, thorough spray coverage.
- Warm temperatures, high humidity, and bright sunlight improve the performance of **Noventa**.
- Necrosis of leaves and young shoots occurs within 2 to 4 days after application under good growing conditions.
- Noventa is rainfast four (4) hours after application to most weed species; therefore, rainfall within four (4) hours may necessitate retreatment or may result in reduced weed control. Refer to specific use sections of this label for minimum intervals required before reapplication of this product and use rates.
- Noventa requires sunlight for activity. Applications near dawn and dusk may result in reduced weed control. For best results, make applications between sunrise and 2 hours before sunset.
- Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to environmental conditions including drought, cool temperatures, or extended periods of cloudiness.
- To maximize weed control, **DO NOT** cultivate from 5 days before an application to 7 days after an application.
- Consult your local Cooperative Extension Service or BASF representative for guidelines on the optimum application timing for **Noventa** in your region.

Rotational Crop Restrictions

Rotational crop planting intervals following application of **NoventaTM herbicide** are listed below. Failure to comply with these restrictions may result in illegal residues in rotated crops.

Rotational Crop	Plant-back Interval (minimum rotational crop planting interval from last application)
Canola, Corn, Sweet Corn, Cotton, Soybean, and Sugar Beets	May be planted at any time
Cover Crops*	7 days
Brassica Leafy Vegetables, Leafy Vegetables, Root and Tuber Vegetables, and Small Grains (barley, buckwheat, oats, rye, teosinte, triticale, and wheat)	70 days
Other Crops	180 days

* Planting of cover crops for conservation purposes may be planted in fields previously treated with **Noventa** as long as these cover crops are not grazed by livestock nor harvested for food. For best results, **DO NOT** plant cover crops less than 7 days after an application of **Noventa** nor before 1/2 inch of rainfall or irrigation has occurred. Planting sooner than this may result in stand reduction. Planting of crops listed in the **Rotational Crop Restrictions** that follow the listed planting intervals and other restrictions are considered a rotational crop and therefore may be harvested.

Resistance Management

Noventa is a **Group 10** herbicide, i.e., a glutamine synthetase inhibitor. A given weed population may contain or develop resistance to a herbicide after repeated use. Appropriate resistance management strategies should be followed to mitigate or delay resistance. The following integrated weed management techniques are effective in reducing problems with herbicide resistant weed biotypes. It is best to use multiple practices to manage or delay resistance, as no single strategy is likely to be totally effective.

Contact your local BASF representative, crop advisor or extension agent to find out if suspected resistant weeds to this MOA have been found in your region. If resistant biotypes of target weeds have been reported, use the application rates of this product specified for your local conditions.

Fields should be scouted prior to application to identify the weed species present and the growth to determine if the intended application will be effective. Fields should be scouted after application to verify that the treatment was effective.

Suspected herbicide-resistant weeds may be identified by these indicators:

- Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
- A spreading patch of non-controlled plants of a particular weed species; and
- Surviving plants mixed with controlled individuals of the same species.

Report an incidence of non-performance of this product against a particular weed species to your local extension specialists, certified crop advisor and/or BASF representative.

- Rotate crops Crop rotation diversifies weed management.
- Rotate herbicide-resistant traits Alternate herbicide-resistant (HR) traits and/or use HR trait stacks for more efficient rotation.
- Use multiple herbicide sites of action Use tank mix partners and multiple sites of action during both the growing season and from year to year to reduce the selection pressure of a single site of action.
- Know your weeds. Know your fields Closely monitor problematic areas with difficult-to-control weeds or dense weed populations.
- Start with clean fields Effective tillage or the use of a burndown herbicide program can control emerged weeds prior to planting.
- Stay clean. Use residual herbicides Regardless of tillage system, preemergence or early postemergence soil-applied residual herbicides should be used when possible.
- Apply herbicides correctly Ensure proper application, including timing, full use rates and appropriate spray volumes.
- Control weed escapes Consider spot herbicide applications, row wicking, cultivation or hand removal of weeds or other techniques to stop weed seed production and improve weed management.
- Zero tolerance. Reduce the seed bank DO NOT allow surviving weeds to set seed, which will help decrease weed populations from year to year and prevent major weed shifts.
- Clean equipment Prevent the spread of herbicideresistant weeds and their seeds.
- **Manage borders.** Prevent an influx of weeds into the field by managing borders.
- Scout fields.
- **Diversified approach.** To the extent possible, use a diversified approach towards weed management. Whenever possible, incorporate multiple weed-control practices including mechanical cultivation, biological management practices or crop rotation.

Contact your local extension specialist, certified crop advisory and/or BASF representative for additional resistance management or IPM recommendation. Also for more information on weed resistance management, visit the Herbicide Resistance Action Committee (HRAC) on the web at http://www.hracglobal.com.

Weeds Controlled

For best results, apply to emerged, small and actively growing weeds less than 3 inches in height. Warm temperatures, high humidity, and bright sunlight improve the performance of **Noventa[™] herbicide**. Uniform, thorough spray coverage of weeds is necessary to achieve consistent weed control. Refer to the **Application Equipment** section for more details.

Weed control may be reduced when applications are made to weeds under stress including drought or cool temperatures and in dense populations. Stressed conditions may also include prior treatments of other contact or systemic herbicides. Regrowth of weeds may occur due to the weed stage of growth at application, use rate, or environmental conditions at the time of application.

When any of these conditions exist, select a higher rate within the label rate range to improve weed control.

Table 1. Weeds Controlled (including glyphosate-, triazine-, PPO-, ALS-, HPPD-, and auxin-resistant biotypes)

Weeds Controlled at 22 to 28 fl ozs/A

Broadleaf Weeds		
Common Name	Scientific Name	
Anoda, spurred	Anoda cristata	
Beggarweed, Florida	Desmodium tortuosum	
Black medic	Medicago lupulina L.	
Blueweed, Texas	Helianthus ciliaris DC.	
Buckwheat, wild	Polygonum convolvulus	
Buffalobur	Solanum cornutum	
Burcucumber	Sicyos angulatus	
Canola, volunteer ¹	Brassica spp.	
Carpetweed	Mollugo verticillata	
Catchweed bedstraw (cleavers)	Galium aparine L.	
Chickweed, common	Stellaria media	
Cocklebur, common	Xanthium strumarium	
Copperleaf, hophornbeam	Acalypha ostryaefolia	
Cotton, volunteer ¹	Gossypium spp.	
Croton, tropic	Croton glandulosus	
Croton, woolly	Croton capitatus	
Devil's claw	Proboscidea Iouisiana	
Eclipta	Eclipta alba	
Fleabane, annual	Erigeron annuus	
Galinsoga, hairy	Galinsoga ciliate	
Galinsoga, smallflower	Galinsoga parviflora	
Geranium, cutleaf	Geranium dissectum L.	
Groundcherry, cutleaf	Physalis angulata	

Table 1. Weeds Controlled (continued) (including glyphosate-, triazine-, PPO-, ALS-, HPPD-, and auxin-resistant biotypes)

Weeds Controlled at 22 to 28 fl ozs/A (continued)

	2 to 28 fl ozs/A (continued)	
Broadleaf Weeds (continued)		
Common Name	Scientific Name	
Hempnettle Cavalia a ²	Galeopsis spp.	
Horsenettle, Carolina ²	Solanum carolinense	
Jimsonweed	Datura stramonium	
Knotweed	Polygonum spp.	
Ladysthumb	Polygonum persicaria	
Lambsquarters, common	Chenopodium album	
Mallow, common	Malva spp.	
Mallow, Venice	Hibiscus trionum	
Marsh elder, annual	lva annua	
Morningglory, entireleaf	Ipomoea hederacea var. integriuscula	
Morningglory, ivyleaf	Ipomoea hederacea	
Morningglory, pitted	lpomoea lacunosa	
Morningglory, sharppod	Ipomoea cordatotriloba	
Morningglory, smallflower	Jacquemontia tamnifolia	
Morningglory, tall	Ipomoea purpurea	
Mustard, wild	Sinapis arvensis	
Nightshade, black	Solanum nigrum	
Nightshade, eastern black	Solanum ptycanthum	
Nightshade, hairy	Solanum sarrachoides	
Pennycress	Thlaspi arvense	
Pigweed, prostrate	Amaranthus blitoides	
Pigweed, redroot	Amaranthus retroflexus	
Pigweed, smooth	Amaranthus hybridus	
Pigweed, spiny	Amaranthus spinosus	
Pigweed, tumble	Amaranthus albus	
Puncturevine	Tribulus terrestris	
Purslane, common	Portulaca oleracea	
Ragweed, common	Ambrosia artemisiifolia	
Ragweed, giant	Ambrosia trifida	
Senna, coffee	Cassia occidentalis	
Sesbania, hemp	Sesbania herbacea	
Shepherd's purse	Capsella bursa-pastoris	
Sicklepod (java bean)	Senna obtusifolia	
Sida, prickly	Sida spinosa L.	
Smartweed, Pennsylvania	Polygonum pensylvanicum	
Smell melon	Cucumis melo L. var. dudaim	
Sowthistle, annual	Sonchus oleraceus L.	
	(aantinuad)	

Table 1. Weeds Controlled (continued) (including glyphosate-, triazine-, PPO-, ALS-, HPPD-, and auxin-resistant biotypes)

Weeds Controlled at 22 to 28 fl ozs/A (continued)

	/eeds (continued)
Common Name	Scientific Name
Soybeans, volunteer ¹	Glycine max
Spurge, prostrate	Euphorbia humifusa
Spurge, spotted	Euphorbia maculata L.
Starbur, bristly	Acanthospermum hispidum
Sunflower, common	Helianthus annuus
Sunflower, prairie	Corythucha pura
Sunflower, volunteer	Helianthus annuus
Velvetleaf	Abutilon theophrasti
Grass	Weeds
Common Name	Scientific Name
Barley, volunteer ²	Hordeum vulgare
Barnyardgrass	Echinochloa spp.
Bluegrass, annual	Poa annua L.
Corn, volunteer ¹	Zea mays L.
Crabgrass, large ⁴	Digitaria sanguinalis
Crabgrass, smooth ⁴	Digitaria ischaemum
Cupgrass, woolly	Eriochloa villosa
Foxtail, bristly	Setaria verticillata
Foxtail, giant	Setaria faberi
Foxtail, green	Setaria viridis
Foxtail, robust purple	Setaria viridis
Foxtail, yellow ⁴	Setaria pumila
Goosegrass ²	Eleusine indica
Johnsongrass, seedling	Sorghum halepense
Junglerice	Echinochloa colonum
Millet, proso volunteer	Milium vernale
Millet, wild proso	Panicum miliaceum L.
Oat, wild ⁴	Avena fatua
Panicum, fall	Panicum dichotomiflorum
Panicum, Texas	Panicum texanum
Rice, red	Oryza sativa L.
Rice, volunteer ¹	Oryza sativa
Shattercane	Sorghum vulgare Pers.
Signalgrass, broadleaf	Brachiaria platyphylla
Sorghum, volunteer	Sorghum spp.
Sprangletop	Leptochloa spp.
Stinkgrass	Eragrostis cilianensis
Wheat, volunteer ⁴	Triticum spp.
Witchgrass	Panicum virgatum L.

Table 1. Weeds Controlled (continued) (including glyphosate-, triazine-, PPO-, ALS-, HPPD-, and auxin-resistant biotypes)

Additional Weeds Controlled at 29 to 43 fl ozs/A

Broad	eaf Weeds
Common Name	Scientific Name
Amaranth, Palmer	Amaranthus palmeri
Kochia	Kochia scoparia
Waterhemp, common	Amaranthus rudis
Waterhemp, tall	Amaranthus tuberculatus
Marestail ³	Conyza canadensis
Pusley, Florida	Richardia scabra
Thistle, Russian ²	Salsola kali
Gras	s Weeds
Common Name	Scientific Name
Sandbur, field ⁴	Cenchrus pauciflorus
Biennial and	Perennial Weeds
Common Name	Scientific Name
Alfalfa	Medicago sativa L.
Bermudagrass	Cynodon dactylon
Bindweed, field	Convolvulus arvensis L.
Bindweed, hedge	Calystegia sepium
Bluegrass, Kentucky	Poa pratensis L.
Blueweed, Texas	Helianthus ciliaris DC.
Bromegrass, smooth	Bromus inermis
Burdock	Arctium spp.
Bursage, woollyleaf	Ambrosia grayi
Chickweed, mouse-ear	Cerastium vulgatum L.
Clover, red	Trifolium pratense L.
Dandelion	Taraxacum officinale
Dock, smooth*	Rumex spp.
Dogbane, hemp*	Apocynum cannabinum
Johnsongrass, rhizome	Sorghum halepense
Milkweed, common*	Asclepias syriaca
Milkweed, honeyvine*	Ampelamus albidus
Muhly, wirestem*	Muhlenbergia frondosa
Nightshade, silverleaf	Solanum elaeagnifolium
Nutsedge, purple*	Cyperus rotundus
Nutsedge, yellow*	Cyperus ferax
Orchardgrass	Dactylis glomerata L.
Poinsettia, wild*	Euphorbia heterophylla L.
Pokeweed	Phytolacca L.
Sowthistle, perennial	Sonchus arvensis L.
Thistle, bull*	Cirsium vulgare
Thistle, Canada	Cirsium arvense

(continued)

Table 1. Weeds Controlled (continued) (including glyphosate-, triazine-, PPO-, ALS-, HPPD-, and auxin-resistant biotypes)

Additional Weeds Controlled at 29 to 43 fl ozs/A (continued)

Biennial and Perennial Weeds (continued)	
Common Name	Scientific Name
Timothy*	Phleum pratense L.

^{*} Suppression only.

- ² May require sequential applications for control.
- ³ For optimum control apply **Noventa[™] herbicide** on 6-inch marestail.
- ⁴ For best control of yellow foxtail, field sandbur, crabgrass, wild oats, and volunteer wheat, treat prior to tiller initiation.

Use the **Use Rate Equivalency** chart to determine the corresponding amounts of active ingredient (glufosinate) from **Noventa** product use rates.

Use Rate Equivalency for Noventa (2.34 lbs ai/gal)

Amount of Noventa (fl ozs/A)	Amount of glufosinate (lbs ai/A)
22	0.40
29	0.53
30	0.55
32	0.59
36	0.66
43	0.79
48	0.88
49	0.90
56	1.02
58	1.06
60	1.10
62	1.17
64	1.24
72	1.32
82	1.50
87	1.59

Compatibility Testing

If **Noventa** is to be mixed with pesticide products not listed on this label, test the compatibility of the intended tank mixture prior to mixing the products in the spray tank. The following procedure assumes a spray volume of 25 gallons per acre. For other spray volumes, adjust the amount of the water used accordingly. Check compatibility as follows:

- 1. Place 1.0 pint of water from the source that will be used to prepare the spray solution in a clear 1-quart jar.
- 2. For each pound of a dry tank mix partner to be applied per acre, add 1.5 teaspoons to the jar.
- 3. For each 16 fl ozs of a liquid tank mix partner to be applied per acre, add 0.5 teaspoon to the jar.
- 4. For each 16 fl ozs of **Noventa** to be applied per acre, add 0.5 teaspoon to the jar.
- 5. After adding all the ingredients, place a lid on the jar and tighten. Invert 10 times to mix.
- 6. Let the mixture stand for 15 minutes and evaluate the solution for uniformity and stability. Look for separation, large flakes, precipitates, gels, heavy oily film on the jar, or other signs of incompatibility. If the tank mix partners are not compatible, **DO NOT** use the mixture in a spray tank.
- After compatibility testing is complete, dispose of any pesticide wastes in accordance with the STORAGE AND DISPOSAL section of this label.

Mixing Instructions

Noventa is formulated to mix readily in water. Prior to adding **Noventa** to the spray tank, ensure that the spray tank is thoroughly clean, particularly if a herbicide with the potential to injure crops was previously used (see **Cleaning Instructions**). It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and precautions and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Tank Mix Instructions. Noventa may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the crop to be treated. The tank mix partner must be used in accordance with the label restrictions and precautions. No label dosage rates may be exceeded. **Noventa** cannot be mixed with any product containing a label prohibition against such mixing. Refer to the specific crop section for rates and other restrictions.

¹ Volunteer **LibertyLink®** crops from the previous season will not be controlled. A timely cultivation 7 to 10 days after an application and/or retreatment 10 to 21 days after the first application can be made for controlling dense clumps of volunteer corn or volunteer rice.

Mixing Instructions for Noventa[™] herbicide

- 1. Start with properly calibrated and clean equipment.
- 2. Fill the spray tank half full with water.
- 3. Start agitation.
- 4. If mixing with a flowable/wettable powder tank mix partner, prepare a slurry of the proper amount of the product in a small amount of water. Add the slurry to the spray tank.
- Add ammonium sulfate (AMS) to the spray tank if needed.
- 6. If mixing with a liquid tank mix partner, add the liquid mix partner next.
- Complete filling the spray tank with water before adding Noventa, as foaming may occur.
- 8. Add **Noventa** when tank is full and continue agitation.
- 9. If foaming occurs, use a silicone-based **anti-foam agent**.

Ensure that all spray system lines including pipes, booms, etc. have the correct concentration of spray solution by flushing out the spray system lines before starting the crop application.

If tank mix partners listed on this label are added, maintain thorough agitation at all times until contents of the tank are sprayed. If the spray mixture is allowed to settle, thorough agitation is required to resuspend the mixture before spraying is resumed. Keep bypass line on or near bottom of tank to minimize foaming. Screen size in nozzles or line strainers must be 50 mesh or larger.

Cleaning Instructions

Prior To Noventa Use

Before using **Noventa**, thoroughly clean bulk storage tank, refillable tank, nurse tanks, spray tank, lines, and filter particularly if a herbicide with the potential to injure crops was previously used. Equipment must be thoroughly rinsed using a commercial tank cleaner and as instructed on the prior herbicide label.

After Noventa Use

After using **Noventa**, triple rinse the spray equipment and clean with a commercial tank cleaner before using the equipment for a new application. Make sure any rinsate or foam is thoroughly removed from spray tank and boom. Rinsate may be disposed following the pesticide disposal directions on this label.

Application Instructions

Uniform, thorough spray coverage is important to achieve consistent weed control with Noventa.

Ground Application

- Apply early when weeds are small with directed rates as identified in the Weeds Controlled section.
- Apply Noventa in a minimum of 15 gallons of water per acre. Increase to 20 gallons of water per acre for better coverage of large weeds, dense foliage, or when using larger spray droplets.

Nozzle Selection

Apply with nozzles and pressure that deliver medium to coarse spray droplets as indicated in nozzle manufacturer's catalogues and in accordance with ASABE Standard 572.1 unless otherwise mandated by tank mix product.

Addition of some drift retardants can significantly increase the droplet size and reduce spray coverage and efficacy. If a drift retardant is used, ensure that it is compatible for use with **Noventa** and spray equipment being used.

Aerial Application

- Apply early when weeds are small with directed rates as identified in the Weeds Controlled section.
- Apply Noventa in a minimum of 10 gallons of water per acre.
- See the Spray Drift Management section of this label for additional information on proper application of Noventa.

Application Restrictions

- DO NOT apply when winds are gusty or when conditions will favor movement of spray particles off the desired spray target. See the Spray Drift Management section of this label for additional information on proper application of Noventa.
- DO NOT use flood jet nozzles, controlled droplet application equipment, or air-assisted spray equipment.

Adjuvant Instructions

- Ammonium sulfate (AMS) can be used at 1.5 lbs/A to 3 lbs/A. Rates are dependent on tank mix partners, environmental conditions, temperatures and potential for leaf burn.
- AMS has shown to improve weed control of difficultto-control weeds, like velvetleaf and lambsquarters, under difficult environmental conditions (low relative humidity) or hard water.
- Anti-foam agent is advised.
- No additional surfactant is needed with any tank mix partner.

The use of additional surfactants or crop oils may increase the risk of crop response. Please refer to the surfactant label for more detailed information.

Mandatory Spray Drift Mitigation

- When applying to crops via aerial application equipment, the spray boom must be mounted on the aircraft so as to minimize drift caused by wing tip or rotor blade vortices. The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.
- When applying to crops via aerial application equipment, applicators must use 1/2 swath displacement upwind at the downwind edge of the field.
- **DO NOT** apply when wind speeds exceed 10 miles per hour at the application site.
- **DO NOT** apply during temperature inversions.
- For aerial applications, **DO NOT** release spray at a height greater than 10 feet above the crop canopy, unless a greater application height is required for pilot safety.
- For ground applications and aerial applications, select nozzle and pressure that deliver medium to coarse spray droplets as indicated in nozzle manufacturer's catalogues and in accordance with ASABE Standard 572.1.
- Spray at the appropriate boom height based on nozzle selection and nozzle spacing, but **DO NOT** exceed a boom height of 24 inches above target pest or crop canopy. Set boom to lowest effective height over the target pest or crop canopy based on equipment manufacturer's directions. Automated boom height controllers are recommended with large booms to better maintain optimum nozzle to canopy height. Excessive boom height will increase the potential for spray drift.

Advisory Spray Drift Language

- Pollinator Advisory Statement This product contains a herbicide. Follow all label directions and precautions to minimize potential off-target exposure in order to prevent effects to non-target plants adjacent to the treated site which may serve as habitat or forage for pollinators.
- Spray Drift Management The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator is responsible for considering all these factors when making application decisions.
- Importance of Droplet Size The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. The presence of sensitive species nearby, the environmental conditions, and pest pressure may affect how an applicator balances drift control and coverage. APPLYING LARGER DROPLETS REDUCES DRIFT POTENTIAL, BUT WILL NOT PREVENT DRIFT IF APPLICATIONS ARE MADE IMPROPERLY OR UNDER UNFAVORABLE ENVIRONMENTAL CONDITIONS! See Wind; Temperature and Humidity; and Temperature Inversions sections of this label.

Techniques for Controlling Droplet Size

- Volume Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure Use the lower spray pressures specified for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. WHEN HIGHER FLOW RATES ARE NEEDED, USE A HIGHER-CAPACITY NOZZLE INSTEAD OF INCREASING PRESSURE.
- **Nozzle Type** Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles.

Controlling Droplet Size – Aircraft

- Number of Nozzles Use the minimum number of nozzles with the highest flow rate that provide uniform coverage.
- Nozzle Orientation Orienting nozzles so that the spray is emitted backwards, parallel to the airstream will produce larger droplets than other orientations. AVOID-ING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.
- Nozzle Type Solid stream nozzles (including disc and core with swirl plate removed) oriented straight back produce larger droplets than other nozzle types.
- Boom Length Longer booms increase drift potential.
 Therefore, a shorter boom length is recommended.
- **Application Height** Application more than 10 ft above the canopy increases the potential for spray drift.

Boom Height. Setting the boom at the lowest referenced height (if specified) which provides uniform coverage reduces the exposure of droplets to evaporation and wind. For ground equipment, the boom should remain level with the crop and have minimal bounce.

Drift Reduction Technology (DRT). The EPA Drift Reduction Technology (DRT) Program was developed to encourage the manufacture, marketing, and use of spray technologies scientifically verified to significantly reduce pesticide drift. The use of DRTs should result in significantly less pesticide from spray applications drifting and being deposited in areas not targeted by those applications, compared to spray technologies that do not meet the minimum DRT standard. EPA-verified drift reduction technologies (DRTs) and their ratings will be added to the following webpage as they become available: https://www.epa.gov/reducing-pesticide-drift/epa-verified-and-rated-drift-reduction-technologies.

Wind. Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given wind speed. AVOID APPLICATIONS DURING GUSTY OR WINDLESS CONDITIONS. **NOTE:** Local terrain can influence wind patterns. Every applicator needs to be familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity. When making applications in hot and dry conditions, set up equipment to produce larger droplets to reduce effects of evaporation.

Temperature Inversions. Drift potential is high during a temperature inversion. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Shielded Sprayers. Shielding the boom or individual nozzles can reduce the effects of wind. However, it is the responsibility of the applicator to verify that the shields are preventing drift and not interfering with uniform deposition of the product.

Application Directions for Use on LibertyLink® or Glufosinate-resistant Canola

Apply **NoventaTM herbicide only to canola labeled as LibertyLink** or glufosinate-resistant. Uniform, thorough spray coverage is necessary to achieve optimum weed control.

Noventa may be applied as a burndown treatment prior to planting or prior to emergence of LibertyLink or glufosinate-resistant canola.

Use of **Noventa** for burndown use prior to planting **LibertyLink** or glufosinate-resistant crops will limit the amount of **Noventa** that may be used in-crop.

Refer to the maximum amount per year for that crop for the total amount of **Noventa** that may be used.

Use Rates for Burndown Applications for LibertyLink or Glufosinate-resistant Canola

Crop	Burndown (fl ozs/A)	Additional In-crop Applications if a Burndown Application Made	Maximum Per Year (fl ozs/A)
cresistant Canola	32 to 43*	Up to 2 applications at 22 to 29 fl ozs/A	87*

In-crop Applications if a Burndown Application is Made

Application Timing	Cotyledon up to early bolt stage of LibertyLink or glufosinate-resistant canola.
	Slight discoloration of the canola may be visible after application. This effect is temporary and will not influence crop growth, maturity, or yield.
Application Use Rate	 Apply 22 to 29 fl ozs/A depending on weed species, size and density per the Weeds Controlled section.
	Up to 2 applications may be applied with a minimum of 7 days between applications.
Application Use Rate with Tank Mix Partners	Tank mixes may aid in the performance of Noventa . Please refer to the Weeds Controlled section for a listing of weed species controlled.
	Apply 22 to 29 fl ozs/A depending on weed species, size and density per weed chart.
	No additional surfactant is needed with any tank mix partner.
	The tank mix partner must be used in accordance with the label restrictions and precautions.
	No label dosage rates may be exceeded.
	Noventa cannot be mixed with any product containing a label prohibition against such mixing.
Maximum per Year	Up to 58 fl ozs/A may be used per year if no burndown application was used.
	If a burndown application was used the maximum per year is 87* fl ozs/A.

In-crop Applications if a Burndown Application is Made (continued)

	Ammonium sulfate (AMS) can be used at 1.5 lbs/A to 3 lbs/A. Rates are dependent on tank mix partners, environmental conditions, temperatures and potential for leaf burn.
Adjuvants	AMS has shown to improve weed control of difficult-to-control weeds, under difficult environmental conditions (low relative humidity) or hard water.
	Anti-foam agent is advised.
	The use of additional surfactants or crop oils may increase the risk of crop response. Please refer to the surfactant label for more detailed information.
	• 15 GPA minimum
Spray Volume	Increase to 20 GPA for better coverage of large weeds, dense foliage, or when using larger spray droplets.
Nozzle Spray Quality	• Noventa [™] herbicide is a contact herbicide and requires proper nozzles with uniform, thorough spray coverage to achieve optimum weed control.
	See the Application Instructions section for more detailed information.

^{*} Maximum rate in California is 36 fl ozs/A. Maximum annual rate in California is 72 fl ozs/A.

Restrictions to the Directions for Use on LibertyLink® or Glufosinate-resistant Canola

- **DO NOT** use on **LibertyLink** or glufosinate-resistant canola in the states of Alabama, Delaware, Georgia, Kentucky, Maryland, New Jersey, North Carolina, South Carolina, Tennessee, Virginia and West Virginia.
- DO NOT apply Noventa within 65 days of harvesting LibertyLink or glufosinate-resistant canola.
- **DO NOT** graze the treated crop or cut for hay.
- DO NOT apply Noventa if LibertyLink or glufosinate-resistant canola shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- **DO NOT** apply this product through any type of irrigation system.
- **DO NOT** apply more than 29 fl ozs/A (0.53 lb ai/A) in a single application for in crop use.
- **DO NOT** apply more than 43 fl ozs/A (0.79 lb ai/A) in a single application for burndown use.

- DO NOT apply more than 3 applications including burndown per year.
- **DO NOT** make more than 1 application for burndown use for all crops.
- Retreatment interval for in-crop use is a minimum of 7 days.
- DO NOT apply more than 87 fl ozs/A (1.59 lbs ai/A) of Noventa per year.
- Refer to Rotational Crop Restrictions under the Product Information section of this label for the appropriate rotational crop plant-back intervals.

Application Directions for Use on LibertyLink® or Glufosinate-resistant Field Corn and LibertyLink or Glufosinate-resistant Silage Corn

Apply **Noventa** only to corn labeled as **LibertyLink** or glufosinate-resistant. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

Noventa may be applied as a burndown treatment prior to planting or prior to emergence of LibertyLink or glufosinate-resistant corn.

Use of **Noventa** for burndown use prior to planting **LibertyLink** or glufosinate-resistant crops will limit the amount of **Noventa** that may be used in-crop.

Use Rates for Burndown Applications for LibertyLink or Glufosinate-resistant Corn

Crop	Burndown (fl ozs/A)	Additional In-crop Applications if a Burndown Application Made	Maximum Per Year (fl ozs/A)
LibertyLink or glufosinate- resistant Corn	32 to 43*	Up to 2 applications at 29 to 43* fl ozs/A	87*

^{*} Maximum rate in California is 22 fl ozs/A. Maximum annual rate in California is 44 fl ozs/A.

In-crop Applications if a Burndown Application is Made

Application Timing	Emergence through V6 stage of growth.	
Annlingtion	 Apply 29 to 43* fl ozs/A depending on weed species, size and density per the Weeds Controlled section. 	
Application Use Rate	Up to 3 applications may be applied with a minimum of 7 days between applications up to a maximum of 87* flozs/A per year.	

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In-crop Applications if a Burndown Application is Made (continued)

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	 Apply 29 to 43* fl ozs/A of NoventaTM herbicide with labeled tank mix partners depending on weed species, size and density per the Weeds Controlled section. 		
Application Use Rate	Tank mixes may aid in the performance of Noventa . Please refer to the Weeds Controlled section for a listing of weed species controlled at this rate.		
with Tank Mix	No additional surfactant is needed with any tank mix partner.		
Partners	• The tank mix partner must be used in accordance with the label restrictions and precautions.		
	No label dosage rates may be exceeded.		
	Noventa cannot be mixed with any product containing a label prohibition against such mixing.		
Maximum per Year	• 87* fl ozs/A		
	Ammonium sulfate (AMS) can be used at 1.5 lbs/A to 3 lbs/A. Rates are dependent on tank mix partners, environmental conditions, temperatures and potential for leaf burn.		
Adjuvants	AMS has shown to improve weed control of difficult-to-control weeds, under difficult environmental conditions (low relative humidity) or hard water.		
	Anti-foam agent is advised.		
	The use of additional surfactants or crop oils may increase the risk of crop response. Please refer to surfactant label for more detailed directions.		
	• 15 GPA minimum		
Spray Volume	Increase to 20 GPA for better coverage of large weeds, dense foliage, or when using larger spray droplets.		
Nozzle Spray	Noventa is a contact herbicide and requires proper nozzles with uniform, thorough spray coverage to achieve optimum weed control.		
Quality	See Application Instructions for more detailed information.		

^{*} Maximum rate in California is 22 fl ozs/A. Maximum annual rate in California is 44 fl ozs/A.

Application Drop Nozzle Equipment

Applications of **Noventa** on **LibertyLink®** or glufosinate-resistant corn may be made with drop nozzles from emergence until **LibertyLink** or glufosinate-resistant corn is 36 inches tall. Avoid spraying into the whorl or leaf axils of the corn stalks. Uniform, thorough spray coverage of weeds is necessary to achieve consistent weed control.

Restrictions to the Directions for Use on LibertyLink or Glufosinate-resistant Field Corn and LibertyLink or Glufosinateresistant Silage Corn

- **DO NOT** apply **Noventa** within 60 days of harvesting corn forage and within 70 days of harvesting corn grain and corn fodder.
- DO NOT apply more than 87** fl ozs/A (1.59 lbs ai/A) of Noventa on LibertyLink or glufosinate-resistant corn per year.
- ** Maximum annual rate in California is 44 fl ozs/A.
- DO NOT use nitrogen solutions as spray carriers.
- DO NOT apply Noventa if corn shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- DO NOT apply this product through any type of irrigation system.
- Refer to Rotational Crop Restrictions under the Product Information section of this label for the appropriate rotational crop plant-back intervals.
- DO NOT apply more than 43*** fl ozs/A (0.79 lb ai/A) in a single application.
- *** Maximum rate in California is 22 fl ozs/A.
- **DO NOT** apply more than 3 applications when using reduced rates including burndown use per year.
- **DO NOT** make more than 1 application for burndown use for all crops.
- Retreatment interval for in-crop use is a minimum of 7 days.

Application Directions for Use on LibertyLink® or Glufosinate-resistant Sweet Corn

Not for use in California.

Apply **Noventa** only to sweet corn labeled as **LibertyLink** or glufosinate-resistant. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

Noventa may be applied as a burndown treatment prior to planting or prior to emergence of LibertyLink or glufosinate-resistant corn.

Use of **Noventa[™] herbicide** for burndown use prior to planting **LibertyLink**® or glufosinate-resistant crops will limit the amount of **Noventa** that may be used in-crop.

Refer to the maximum amount per year for that crop for the total amount of **Noventa** that may be used.

Use Rates for Burndown Applications for LibertyLink or Glufosinate-resistant Sweet Corn

Crop	Burndown (fl ozs/A)	Additional In-crop Applications if a Burndown Application Made	Maximum Per Year (fl ozs/A)
LibertyLink or glufosinate- resistant Sweet Corn	29 to 43	none	43

In-crop Applications if No Burndown Application is Made

Application Timing	Emergence through V6 stage of growth.		
	Apply 22 fl ozs/A		
Application Use Rate	Up to 2 applications may be applied with a minimum of 7 days between applications.		
	Apply 22 fl ozs/A		
	 Tank mixes may aid in the performance of Noventa. Please refer to the Weeds Controlled section for a listing of weed species controlled at this rate. 		
Application Use Rate	No additional surfactant is needed with any tank mix partner.		
with Tank Mix Partners	The tank mix partner must be used in accordance with the label restrictions and precautions.		
	No label dosage rates may be exceeded.		
	Noventa cannot be mixed with any product containing a label prohibition against such mixing.		
Maximum per Year	• 44 fl ozs/A		

(continued)

In-crop Applications if No Burndown Application is Made (continued)

	Ammonium sulfate (AMS) can be used at 1.5 lbs/A to 3 lbs/A. Rates are dependent on tank mix partners, environmental conditions, temperatures and potential for leaf burn.		
Adjuvants	AMS has shown to improve weed control of difficult-to-control weeds, under difficult environmental conditions (low relative humidity) or hard water.		
	Anti-foam agent is advised.		
	The use of additional surfactants or crop oils may increase the risk of crop response. Please refer to surfactant label for more detailed directions.		
	• 15 GPA minimum		
Spray Volume	Increase to 20 GPA for better coverage of large weeds, dense foliage, or when using larger spray droplets.		
Nozzle Spray Quality	Noventa is a contact herbicide and requires proper nozzles with uniform, thorough spray coverage to achieve optimum weed control.		
Quality	See Application Instructions for more detailed information.		

Restrictions to the Directions for Use on LibertyLink or Glufosinate-resistant Sweet Corn

- **DO NOT** apply **Noventa** within 50 days of harvesting sweet corn ears and within 55 days of harvesting stover.
- If **Noventa** was used in a burndown application, no postemergence applications may be applied to the crop.
- **DO NOT** use nitrogen solutions as spray carriers.
- DO NOT apply Noventa if corn shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- DO NOT apply this product through any type of irrigation system.
- DO NOT apply more than 44 fl ozs/A (0.80 lb ai/A) of Noventa on sweet corn per year.
- **DO NOT** apply more than two applications of **Noventa** to sweet corn per year.
- **DO NOT** make more than 1 application for burndown use for all crops.
- Sequential applications must be at least 7 days apart.

DO NOT apply more than 22 fl ozs/A (0.40 lb ai/A) in a single application. Refer to Rotational Crop
Restrictions under the Product Information section of this label for the appropriate rotational crop plant-back intervals.

Application Directions for Use on LibertyLink® or Glufosinate-resistant Cotton

Apply **NoventaTM herbicide** only to cotton labeled as **LibertyLink** or glufosinate-resistant. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

Noventa may be applied as a burndown treatment prior to planting or prior to emergence of LibertyLink or glufosinate-resistant cotton.

Use of **Noventa** for burndown use prior to planting **LibertyLink** or glufosinate-resistant crops will limit the amount of **Noventa** that may be used in-crop.

Refer to the maximum amount per year for that crop for the total amount of **Noventa** that may be used.

Use Rates for Burndown Applications for LibertyLink or Glufosinate-resistant Cotton

Crop	Burndown (fl ozs/A)	Additional In-crop Applications if a Burndown Application Made	Maximum Per Year (fl ozs/A)
cotton	29 to 43	Up to 2 applications at 29 to 43 fl ozs/A	87

In-crop Applications if a Burndown Application is Made

Application Timing	Emergence up to early bloom.	
	Apply 29 to 43 fl ozs/A	
Application Use Rate	Up to 3 applications may be applied with a minimum of 5 days between applications up to a maximum of 87 fl ozs/A per year. Allow a minimum of 10 days between applications if additional herbicides or acephate is included in the application.	
Maximum per Year	• 87 fl ozs/A	

(continued)

In-crop Applications if a Burndown Application is Made (continued)

	Ammonium sulfate (AMS) can be used at 1.5 lbs/A to 3 lbs/A. Rates are dependent on tank mix partners, environmental conditions, temperatures and potential for leaf burn.		
Adjuvants	 AMS has shown to improve weed control of difficult-to-control weeds, under difficult environmental conditions (low relative humidity) or hard water. 		
	Anti-foam agent is advised.		
	The use of additional surfactants or crop oils may increase the risk of crop response. Please refer to surfactant label for more detailed directions.		
	• 15 GPA minimum		
Spray Volume	Increase to 20 GPA for better coverage of large weeds, dense foliage, or when using larger spray droplets.		
Nozzle Spray Quality	Noventa is a contact herbicide and requires proper nozzles with uniform, thorough spray coverage to achieve optimum weed control.		
Quality	See the Application Instructions for more detailed information.		

Restrictions to the Directions for Use on LibertyLink or Glufosinate-resistant Cotton

- DO NOT apply Noventa to LibertyLink or glufosinate-resistant cotton in Florida, south of Tampa (Florida Route 60), or in Hawaii, except for test plots or breeding nurseries.
- **DO NOT** apply **Noventa** within 70 days prior to cotton harvest.
- **DO NOT** apply this product through any type of irrigation system.
- **DO NOT** apply more than 43 fl ozs/A (0.79 lb ai/A) per application for burndown use.
- **DO NOT** make more than 1 application for burndown use for all crops.
- **DO NOT** apply more than 43 fl ozs/A (0.79 lb ai/A) per application for in-crop use.
- **DO NOT** apply more than 87 fl ozs/A (1.59 lbs ai/A) per vear.
- **DO NOT** apply more than 3 applications per year when using reduced rates.
- Minimum retreatment interval is 5 days in-crop.

 Refer to Rotational Crop Restrictions under the Product Information section of this label for the appropriate rotational crop plant-back intervals.

LibertyLink® or Glufosinate-resistant Cotton Tank Mix Instructions

- Tank mixes with emulsifiable concentrate (EC) formulations may result in temporary crop injury. These tank mixes are not advised when cotton plants are exhibiting slow growth or vigor.
- DO NOT tank mix Noventa[™] herbicide with both an EC formulation herbicide and acephate insecticide.
- Certain herbicide tank mixes may aid in the performance of Noventa. Noventa may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the cotton to be treated. The tank mix partner must be used in accordance with the label restrictions and precautions. No label dosage rates may be exceeded. Noventa cannot be mixed with any product containing a label prohibition against such mixing.

Application Directions for Use in Conventional Cotton (not labeled as LibertyLink® or glufosinate-resistant)

Application of **Noventa** to cotton varieties **not labeled as LibertyLink** or glufosinate-resistant requires the use of hooded spray equipment designed to minimize exposure of the spray to the cotton stand. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

In-crop Applications if a Burndown Application is Made

Application Timing	Emergence up to early bloom.	
	 Apply 32 to 43 fl ozs/A per application. 	
Application Use Rate	 Up to 3 applications may be applied with a minimum of 5 days between applications up to a maximum of 87 fl ozs/A per year. 	
Maximum per Year	• 87 fl ozs/A	

(continued)

In-crop Applications if a Burndown Application is Made (continued)

	Ammonium sulfate (AMS) can be used at 1.5 lbs/A to 3 lbs/A. Rates are dependent on tank mix partners, environmental conditions, temperatures and potential for leaf burn.		
Adjuvants	 AMS has shown to improve weed control of difficult-to-control weeds, under difficult environmental conditions (low relative humidity) or hard water. 		
	Anti-foam agent is advised.		
	The use of additional surfactants or crop oils may increase the risk of crop response. Please refer to surfactant label for more detailed directions.		
	• 15 GPA minimum		
Spray Volume	Increase to 20 GPA for better coverage of large weeds, dense foliage, or when using larger spray droplets.		
Nozzle Spray	Noventa is a contact herbicide and requires proper nozzles with uniform, thorough spray coverage to achieve optimum weed control.		
Quality	See Application Instructions for more detailed information.		

Restrictions to the Directions for Use on non Glufosinate-resistant Cotton

- DO NOT apply more than 43 fl ozs/A (0.79 lb ai/A) per application for burndown use.
- **DO NOT** make more than 1 application for burndown use for all crops.
- **DO NOT** apply more than 43 fl ozs/A (0.79 lb ai/A) per application for in-crop use.
- DO NOT apply more than 87 fl ozs/A (1.59 lbs ai/A) per year.
- **DO NOT** apply more than 3 applications per year when using reduced rates.
- DO NOT apply Noventa within 70 days prior to cotton harvest.
- Minimum retreatment interval is 5 days in-crop.

Application Methods to non Glufosinateresistant Cotton

Application of **Noventa** to non glufosinate-resistant cotton varieties requires the use of hooded spray equipment designed to minimize exposure of the spray to the cotton stand. A hooded sprayer directs the spray onto weeds,

while shielding the cotton stand from contact. Use nozzles that provide uniform coverage within the treated area. Keep hoods on these sprayers adjusted to protect desirable vegetation. Extreme care must be exercised to avoid exposure of the desirable vegetation to the spray.

With a hooded sprayer, the spray pattern is completely enclosed on the top and all 4 sides by a hood, thereby shielding the crop from the spray solution. This equipment must be set up and operated in a manner that avoids bouncing or raising the hoods off the ground in any way. The spray hoods must be operated on the ground or skimming across the ground. Tractor speed must be adjusted to avoid bouncing of the spray hoods. Avoid operation on rough or sloping ground where the spray hoods might be raised off the ground. If the hoods are raised, spray particles may escape and come into contact with the cotton, causing damage or destruction of the crop.

Herbicide rates and spray volume instructions are presented as broadcast equivalents and must be reduced in proportion to the area actually treated. Use the following formulas to calculate the correct rate and volume per planted (field) acre:

Band width in inches	.,	Broadcast		Amount of
Row width in inches	X	RATE per acre	_	banded product needed per acre
Band width in inches	V	Broadcast spray VOLUME		Banded spray
Row width in inches	Х	per acre	=	per acre

Postharvest - Fall Burndown

Noventa[™] herbicide may be applied as a postharvest burndown treatment to fields (after cotton harvest). Up to 43 fl ozs/A of Noventa may be applied in a single application to control larger weeds growing in the crop at the time of harvest. Refer to Rotational Crop Restrictions under the Product Information section of this label for appropriate rotational crop information.

Cotton Tank Mix Instructions

Certain tank mixes may aid in the performance of **Noventa**. **Noventa** may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the cotton to be treated. The tank mix partner must be used in accordance with the label restrictions and precautions. No label dosage rates may be exceeded. **Noventa** cannot be mixed with any product containing a label prohibition against such mixing.

Application Directions for Use on LibertyLink® or Glufosinate-resistant Soybean

Apply **Noventa** only to soybean designated as **LibertyLink** or glufosinate-resistant. Uniform, thorough spray coverage is necessary to achieve optimum weed control.

Noventa may be applied as a burndown treatment prior to planting or prior to emergence of LibertyLink or glufosinate-resistant soybean.

Use of **Noventa** for burndown use prior to planting **LibertyLink** or glufosinate-resistant crops will limit the amount of **Noventa** that may be used in-crop.

Refer to the maximum amount per year for that crop for the total amount of **Noventa** that may be used.

Use Rates for Burndown Applications for LibertyLink or Glufosinate-resistant Soybean

Crop	Burndown (fl ozs/A)	Additional In-crop Applications if a Burndown Application Made	Maximum Per Year (fl ozs/A)
control or	32 to 43*	Up to 2 applications at 32 to 43* fl ozs/A	87*

^{*}Maximum rate in California is 36 fl ozs/A. Maximum annual rate in California is 72 fl ozs/A.

In-crop Applications if a Burndown Application is Made

Application Timing	Emergence up to bloom or R1 growth stage.
Application Use Rate	 Apply 32 to 43* fl ozs/A depending on weed species, size and density per the Weeds Controlled section.
	 Up to 3 applications may be applied with a minimum of 5 days between applications up to a maximum of 87* fl ozs/A per year.
Maximum per Year	• 87* fl ozs/A

In-crop Applications if a Burndown Application is Made (continued)

Adjuvants	 Ammonium sulfate (AMS) can be used at 1.5 lbs/A to 3 lbs/A. Rates are dependent on tank mix partners, environmental conditions, temperatures and potential for leaf burn. AMS has shown to improve weed control of difficult-to-control weeds, under difficult environmental conditions (low relative humidity) or hard water. 	
	 Anti-foam agent is advised. The use of additional surfactants or crop oils may increase the risk of crop response. Please refer to surfactant 	
	label for more detailed directions.	
Spray Volume	 15 GPA minimum Increase to 20 GPA for better coverage of large weeds, dense foliage, or when using larger spray droplets. 	
Nozzle Spray Quality	• Noventa TM herbicide is a contact herbicide and requires proper nozzles with uniform, thorough spray coverage to achieve optimum weed control.	
	See Application Instructions for more detailed information.	

^{*} Maximum rate in California is 36 fl ozs/A. Maximum annual rate in California is 72 fl ozs/A.

Restrictions to the Directions for Use on LibertyLink® or Glufosinate-resistant Soybeans

- DO NOT apply Noventa within 70 days of harvesting LibertyLink or glufosinate-resistant soybean seed.
- **DO NOT** apply more than 87** fl ozs/A (1.59 lbs ai/A) of **Noventa** on **LibertyLink** or glufosinate-resistant soybeans per year.
- ** Maximum annual rate in California is 72 fl ozs/A.
- **DO NOT** apply more than 43*** fl ozs/A (0.79 lb ai/A) in a single application.
- *** Maximum rate in California is 36 fl ozs/A.
- **DO NOT** apply more than 3 applications per year when using reduced rates.
- **DO NOT** make more than 1 application for burndown use for all crops.
- **DO NOT** graze the treated crop or cut for hay.
- **DO NOT** use nitrogen solutions as spray carriers. A silicone-based anti-foam agent may be added if needed.

- DO NOT apply Noventa if soybeans show injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- **DO NOT** apply this product through any type of irrigation system.
- Refer to Rotational Crop Restrictions under the Product Information section of this label for the appropriate rotational crop plant-back intervals.
- Sequential applications must be at least 5 days apart.

LibertyLink or Glufosinate-resistant Soybean Tank Mix Instructions

Certain herbicide tank mixes may complement **Noventa**. No additional surfactant is needed with any tank mix partner. **Noventa** may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the soybean to be treated. The tank mix partner must be used in accordance with the label restrictions and precautions. No label dosage rates may be exceeded. **Noventa** cannot be mixed with any product containing a label prohibition against such mixing.

Application Directions for LibertyLink® or Glufosinate-resistant Canola, Corn, Cotton, and Soybean Seed Propagation

Noventa may be applied to select out susceptible "segregates," i.e., canola, corn, cotton, and soybean plants that are not resistant to glufosinate-ammonium during seed propagation.

- LibertyLink or glufosinate-resistant Canola -Noventa may be used in canola seed propagation as a foliar spray to selectively eliminate canola plants that do not carry a gene that imparts resistance to glufosinateammonium and as such, can be applied to remove susceptible segregates during canola seed propagation. Breeding material not possessing the glufosinateammonium resistance gene will be severely injured or killed if treated with this herbicide. See application use directions for use on canola for use rates and application timing. Up to three applications of **Noventa** at up to 29 fl ozs/A per application may be made to LibertyLink or glufosinate-resistant canola for seed propagation. Applications may be made from the cotyledon stage up to the early bolting stage (e.g., BBCH 18 to 30, between just prior to stem elongation/bolting, eight or more leaves and beginning of stem elongation, no internodes).
- LibertyLink or glufosinate-resistant Corn Inbred lines, plants not possessing glufosinate-ammonium resistance, will be severely injured or killed if treated with this herbicide. A hooded sprayer may be used to protect plants from coming into contact with the herbicide application. For the selection of resistant corn "segregates", Noventa may be applied at 22 fl ozs/A plus AMS at 3 lbs/A (17 lbs/100 gallons) when corn is in the V-3 to V-4 stage of growth, i.e., 3 to 4 developed collars. A

second treatment of 22 fl ozs/A plus AMS at 3 lbs/A may be applied when the corn is in the V-6 to V-7 stage of growth or up to 24 inches tall. Sequential applications must be at least 10 days apart. When temperatures exceed 85° F, the rate of AMS can be reduced to 1.5 lbs/A (8.5 lbs/100 gallons) to reduce potential leaf burn.

- LibertyLink® or glufosinate-resistant Cotton NoventaTM herbicide may be used in LibertyLink or glufosinate-resistant cotton seed propagation as a foliar spray to selectively eliminate cotton plants that do not carry a gene that imparts resistance to glufosinate-ammonium and as such, can be applied to remove susceptible segregates during cotton seed propagation. Breeding material not possessing the glufosinate-ammonium resistance gene will be severely injured or killed if treated with this herbicide. See application use directions for use on cotton for use rates and application timing.
- LibertyLink or glufosinate-resistant Soybean Noventa may be used in soybean seed propagation as a foliar spray to selectively eliminate soybean plants that do not carry a gene that imparts resistance to glufosinate-ammonium and as such, can be applied to remove susceptible segregates during soybean seed propagation. Soybeans not possessing the glufosinate-ammonium resistance gene will be severely injured or killed if treated with this herbicide.

Restrictions to the Directions for Use for LibertyLink or Glufosinate-resistant Canola, Corn, Cotton, or Soybean for Seed Propagation

- DO NOT apply more than 2 applications per year to LibertyLink or glufosinate-resistant corn, cotton, or soybean for seed propagation. Sequential applications must be at least 10 days apart for corn and at least 5 days apart for cotton and soybean.
- DO NOT apply more than 22 fl ozs/A (0.40 lb ai/A) in a single application or more than 44 fl ozs/A (0.80 lb ai/A) per year to LibertyLink or glufosinate-resistant corn for seed propagation.
- DO NOT apply more than three applications of Noventa per year to LibertyLink or glufosinate-resistant canola for seed propagation.
- Sequential applications must be at least 7 days apart for canola.
- **DO NOT** apply more than 29 fl ozs/A (0.53 lb ai/A) in a single application to **LibertyLink** or glufosinate-resistant canola for seed propagation.
- **DO NOT** apply **Noventa** beyond the early bolting stage or within 65 days of harvesting canola seed.
- **DO NOT** use treated canola seed for food, feed or oil purposes.

- DO NOT apply Noventa if canola shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- **DO NOT** apply this product through any type of irrigation system.
- DO NOT apply more than 43* fl ozs/A (0.79 lb ai/A) in a single application for **LibertyLink** or glufosinateresistant soybean for seed propagation.
- * Maximum rate in California is 36 fl ozs/A.
- DO NOT apply more than 87** fl ozs/A (1.59 lbs ai/A) per year for LibertyLink or glufosinate-resistant soybean or canola for seed propagation.
- ** Maximum annual rate in California is 72 fl ozs/A.

Application Directions for Burndown Use in Conventional and non-glufosinate-resistant Crops

Noventa may be applied as a burndown treatment prior to planting or prior to emergence of canola, corn, sweet corn, cotton, soybean, and sugar beet.

Use Rates for Burndown Applications for Conventional and Non-glufosinate-resistant Crops

	Burndown	Additional In-crop	Maximum Per Year
Crop	(fl ozs/A)	Applications	(fl ozs/A)
Canola, Corn, Sweet Corn, Soybean	29 to 43*	None	43*
Sugar Beet	29 to 36	None	36
Cotton	29 to 43	1 application at 32 to 43 fl ozs/A**	87

^{*} Maximum rate in California is 36 fl ozs/A.

Restrictions to the Directions for Burndown Use in Conventional Crops

- **DO NOT** make more than 1 application per year for burndown use in non glufosinate-resistant canola, corn, sweet corn, cotton, soybean, and sugar beet.
- **DO NOT** make any in-crop applications for non glufosinate-resistant canola, sweet corn, corn, soybean or sugar beet.
- **DO NOT** apply more than 36 fl ozs/A (0.66 lb ai/A) in a single application in non glufosinate-resistant sugar beet.
- **DO NOT** apply more than 43*** fl ozs/A (0.79 lb ai/A) in a single application in non glufosinate-resistant canola, corn, sweet corn, cotton, and soybean.

^{**} Post application in **non-LibertyLink** or non glufosinateresistant cotton can ONLY be applied with a hooded sprayer. See application directions for cotton for more information.

- DO NOT apply more than 43*** fl ozs/A (0.79 lb ai/A) per year for non glufosinate-resistant canola, corn, sweet corn, or soybean.
- *** Maximum rate in California is 36 fl ozs/A.
- **DO NOT** apply more than 36 fl ozs/A (0.66 lb ai/A) per year for non glufosinate-resistant sugar beet.
- DO NOT apply more than 87 fl ozs/A (1.59 lbs ai/A) per year for non glufosinate-resistant cotton.

Fallow Fields and Postharvest

NoventaTM herbicide may be used as a substitute for tillage in fallow fields to control or suppress weeds listed in the **Weeds Controlled** section of this label. Applications may be made in fallow fields or postharvest to any crop listed on this label.

Apply **Noventa** at 22 to 29 fl ozs/A to fallow fields or post-harvest to control weeds. **Noventa** must be applied with ammonium sulfate or an adjuvant containing ammonium sulfate at a rate that provides 1.5 to 3 lbs ammonium sulfate/acre. Tank mixes with 2,4-D, glyphosate or atrazine can be made with **Noventa** to enhance total weed control. When using **Noventa** in tank mix combinations, follow the precautions and directions of use of the most restrictive label. See the **Application Instructions** and **Mixing Instructions** sections of this label for additional information on how to apply this product. See the **Product Information** section of this label for **Rotational Crop Restrictions**.

Restrictions to the Directions for Use in Fallow Fields or Postharvest Use

- **DO NOT** apply more than 29 fl ozs/A (0.53 lb ai/A) to fallow fields or postharvest in a single application per year.
- **DO NOT** make more than 1 application per year to fallow fields or postharvest.

Farmsteads, Recreational, and Public Areas

When applied as listed, **Noventa** controls undesirable plant vegetation in noncrop areas around farmstead building foundations, shelter belts, along fences, airports, commercial plants, storage and lumber yards, educational facilities, fence lines, ditch banks, dry ditches, schools, parking lots, tank farms, pumping stations, parks, and nonselective farmstead weed control in farmstead areas (barnyards, buildings, driveways, facilities, farmyards, machinery or implement yards, windbreaks, shelter belts). Refer to the **Application Rate and Timing** section following this section of this label for appropriate application broadcast and spot spray application rates.

Application Rate and Timing

For best results, apply to emerged, young, actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of **Noventa**. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures. Weeds under stress or in dense populations will require

application at the highest specified label use rate. Stressed conditions also include prior treatments of other contact or systemic herbicides. **DO NOT** retreat these weeds with **Noventa** until sufficient regrowth has occurred. Apply **Noventa** as a directed spray to control undesirable vegetation in farmsteads, recreational, and public areas listed on this label. Apply as a broadcast, banded, or spot treatment application depending on the situation to control weeds listed under the heading **Table 1. Weeds Controlled**. Avoid direct spray or drift to desirable vegetation. Regrowth may occur due to the weed stage of growth at application, low use rate, or environmental conditions. Repeat applications of **Noventa** may be necessary to control plants generating from underground parts or seed.

Apply **Noventa** at the rates listed below based on weed size and stage of growth for all weeds listed in **Table 1. Weeds Controlled**.

Weed Size and Stage	Noventa Rate (fl ozs/A)
Weeds < 3 inches in height	48
Weeds < 6 inches in height pre-tiller grasses	49 to 56
Weeds > 6 inches in height and/or grasses that have tillered	56 to 82

Application Methods for Spot or Directed-spray Applications

For spot or directed-spray applications, mix **Noventa** at 1.7 fl ozs of product per gallon of water. Apply to undesirable vegetation foliage until wet but prior to runoff. Ensure uniform and complete coverage. Thoroughly clean the sprayer following use. **DO NOT** make spot or directed-spray applications to tree or vine trunk as injury may occur.

Restrictions to the Directions for Use for Farmsteads, Recreational, and Public Areas

- DO NOT apply more than 82 fl ozs/A (1.5 lbs ai/A) per application.
- **DO NOT** make more than 3 applications to farmsteads, recreational and public areas in a 12-month period.
- **DO NOT** apply this product through any type of irrigation system.
- DO NOT apply more than 246 fl ozs (4.5 lbs ai/A) per calendar year.
- Applications must be a minimum of 14 days apart.
- For spot applications, apply as needed for the desired weed control but **DO NOT** exceed the equivalent of 1.50 lbs ai/A (1.88 fl ozs per 1000 square feet) per application or 4.50 lbs ai/A (5.65 fl ozs per 1000 square feet) from applications per year.

Conditions of Sale and Warranty

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 must be followed carefully. However, 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 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 BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF 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.

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