

FIFRA Section 24(c) Label



GROUP 14 HERBICIDE

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF WASHINGTON



FOR PRE-EMERGENT CONTROL OF CERTAIN BROADLEAF WEEDS AND SUPPRESSION OF WILLOW-WEED WHEN APPLIED PRIOR TO EMERGENCE OF TRANSPLANTED/NON-BEARING RASPBERRIES (BROADCAST APPLICATIONS) OR DIRECTED/DORMANT APPLICATIONS TO NON-BEARING RASPBERRIES
EPA Reg. No. 59639-119
EPA SLN No. WA-070005

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This labeling must be in the possession of the user at the time of application. Follow all applicable directions, restrictions, Worker Protection Standard requirements and precautions on the EPA registered label.

DIRECTIONS FOR USE

GENERAL INFORMATION

Chateau WDG, at 2.2 oz per acre, can be applied to the soil after transplanting, but prior to emergence. Application after emergence of new growth will result in crop injury.

Chateau WDG, at 2.2 oz per acre, can be applied as a directed spray to the base of the primocanes when the canes are actively growing.

Chateau WDG, at 2.2 oz per acre, can be applied over the top of canes once the canes are dormant.

Table 1. Broadleaf Weeds Controlled by Residual Activity of *Chateau WDG* in Raspberries.

Application Method	Minimum Time From Application to Harvest (PHI)	Use Rate Per Acre Per Application (oz)	Special Use Instructions
Post transplant spray	One year	2.2	BROADCAST APPLICATION (Preemergence) – Apply <i>Chateau Herbicide WDG</i> with ground equipment using standard commercial sprayers equipped with flat fan or flood nozzles immediately after transplanting to weed-free soil surface prior to emergence of raspberries for preemergent weed control.
Directed spray	One year	2.2	Apply mid-season as a directed spray to the base of the primocanes for preemergence weed control.
Dormant spray	One year	2.2	Apply broadcast to dormant raspberries. Application should be made to a weed free soil surface for pre-emergence weed control.

Restrictions/Precautions:

- Do not apply more than three (3) applications or 6.6 ounces per acre per year.
- Do not apply this product when weather conditions favor spray drift from treated area.
- Do not apply this product to frozen or snow covered soil. Crop injury may occur from preemergence application made to poorly drained soils and/or applications made under cool, wet conditions.
- Do not apply by air.
- For use under this SLN label do not apply this product through any type of irrigation system.
- Do not make a sequential application within 60 days of the first application.
- Use of vegetation filter strips along rivers, creeks, streams, wetlands or on the downhill side of fields where runoff could occur will minimize water runoff and is recommended.
- Follow the CROP ROTATIONAL RESTRICTIONS on the federal label.

Table 2. Broadleaf Weeds Controlled by Residual Activity of Chateau WDG

BROADLEAF WEED SPECIES				
Common Name	Scientific Name	Organic Matter	Soil Type	Chateau WDG Rate
Chickweeds Common Mouseear Dandelion Henbit Lambsquarters, Common Marestail/Horseweed Nightshades Black Hairy Pigweeds Redroot Smooth Tumble Puncturevine Purslane, Common Radish, Wild Redmaids Shepherd's-purse Willow-weed (suppression only)	<i>Stellaria media</i> <i>Cerastium vulgatum</i> <i>Taraxacum officinale</i> <i>Lamium amplexicaule</i> <i>Chenopodium album</i> <i>Conyza Canadensis</i> <i>Solanum nigrum</i> <i>Solanum sarrachoides</i> <i>Amaranthus retroflexus</i> <i>Amaranthus hybridus</i> <i>Amaranthus albus</i> <i>Tribulus terrestris</i> <i>Portulaca oleracea</i> <i>Raphanus raphanistrum</i> <i>Calandrinia ciliata var. menziesii</i> <i>Capsella bursa-pastoris</i> <i>Epilobium spp.</i>	Up to 5%	All Soil Types	2.2 oz/A

This product is toxic to non-target plants and aquatic invertebrates. Chateau WDG should not be used under this SLN label where impact on listed threatened or endangered species is likely. You may refer to the WSDA Endangered Species Program web site at <http://agr.wa.gov/PestFert/EnvResources/EndangSpecies.htm>, or contact the Washington Department of Fish & Wildlife, National Marine Fisheries Service (NOAA Fisheries) or US Fish & Wildlife Service for information regarding aquatic species listed as threatened or endangered. Consult the federal label for additional restrictions and precautions to protect aquatic organisms.

WSDA Container Disposal Guidance: Pesticide containers must be properly cleaned prior to disposal. The best time to clean empty pesticide containers is during mixing and loading, because residue can be difficult to remove after it dries. Triple rinse (or pressure rinse) the pesticide container, empty all pesticide rinse water into the spray tank and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Information regarding the recycling of empty and cleaned plastic pesticide containers in Washington is available on the internet from WSU at <http://pep.wsu.edu/waste/wd.html> or WSDA at <http://agr.wa.gov/PestFert/Pesticides/WastePesticide.htm>. Cleaned containers may also be disposed of in a sanitary landfill, if permitted by the county. Burning is not a legal method of container disposal in Washington.

DISCLAIMER, RISKS OF USING THIS PRODUCT, LIMITED WARRANTY AND LIMITATION OF LIABILITY

IMPORTANT: Read the entire Label including this Disclaimer, Risks of Using this Product, Limited Warranty and Limitation of Liability before using this product. If the terms are not acceptable, THEN DO NOT USE THE PRODUCT; rather, return the unopened product within 15 days of purchase for a refund of the purchase price.

RISKS OF USING THIS PRODUCT

The Buyer and User (referred to collectively herein as "Buyer") of this product should be aware that there are inherent unintended risks associated with the use of this product which are impossible to eliminate. These risks include, but are not limited to, injury to plants and crops to which this product is applied, lack of control of the target pests or weeds, resistance of the target pest or weeds to this product, injury caused by drift, and injury to rotational crops caused by carryover in the soil. Such risks of crop injury, non-performance, resistance or other unintended consequences are unavoidable and may result because of such factors as weather, soil conditions, disease, moisture conditions, irrigation practices, condition of the crop at the time of application, presence of other materials either applied in the tank mix with this product or prior to application of this product, cultural practices or the manner of use or application, (or a combination of such factors) all of which are factors beyond the control of Valent. The Buyer should be aware that these inherent unintended risks may reduce the harvested yield of the crop in all or a

portion of the treated acreage, or otherwise affect the crop such that additional care, treatment and expense are required to take the crop to harvest. If the Buyer chooses not to accept these risks, THEN THIS PRODUCT SHOULD NOT BE APPLIED. By applying this product Buyer acknowledges and accepts these inherent unintended risks AND AGREES THAT ALL SUCH RISKS ASSOCIATED WITH THE APPLICATION AND USE ARE ASSUMED BY THE BUYER.

Valent shall not be responsible for losses or damages (including, but not limited to, loss of yield, increased expenses of farming the crop or such incidental, consequential or special damages that may be claimed) resulting from use of this product in any manner not set forth on the label. Buyer assumes all risks associated with the use of this product in any manner or under conditions not specifically directed or approved on the label.

LIMITED WARRANTY

Valent warrants only that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the label, under average use conditions, when used strictly in accordance with the label **and subject to the Risks of Using This Product as described above. EXCEPT AS SET FORTH ABOVE, VALENT MAKES NO OTHER WARRANTIES, EITHER EXPRESSED OR IMPLIED.** No agent or representative of Valent or Seller is authorized to make or create any other express or implied warranty.

LIMITATION OF LIABILITY

In no event shall Valent or Seller be liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. The limitation includes, but is not limited to, loss of yield on all or any portion of the treated acreage, increased care, treatment or other expenses required to take the crop to harvest, increased finance charges or altered finance ratings, emotional or mental distress and/or exemplary damages. THE EXCLUSIVE REMEDY OF THE BUYER, AND THE EXCLUSIVE MAXIMUM LIABILITY OF VALENT OR SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THE PRODUCT.

PROMPT NOTICE OF CLAIM

Valent must be provided notice as soon as Buyer has reason to believe it may have a claim, but in no event later than twenty-one days from date of planting, or twenty-one days from the date of application, whichever is later, so that an immediate inspection of the affected property and growing crops can be made.

If Buyer does not notify Valent of any claims, in such period, it shall be barred from obtaining any remedy.

NO AMENDMENTS

Valent and Seller offer this product, and Buyer accepts it, subject to the foregoing **Disclaimer, Risks of Using This Product, Limited Warranty** and **Limitation of Liability**, which may not be modified by any oral or written agreement.

RESISTANCE MANAGEMENT RECOMMENDATIONS

Chateau WDG is a Group 14 herbicide. Any weed population may contain or develop plants naturally resistant to *Chateau* WDG and other Group 14 herbicides. Weed species with acquired resistance to Group 14 herbicides may eventually dominate the weed population if Group 14 herbicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by *Chateau* WDG or other Group 14 herbicides.

To delay herbicide resistance, consider:

- Avoiding the consecutive use of *Chateau* WDG or other target site of action Group 14 herbicides that might have a similar target site of action, on the same weed species.
- Using tank mixtures or premixes with herbicides from different target site of action Groups as long as the involved products are all registered for the same use, have different sites of action and are both effective at the tank mix or prepack rate on the weed(s) of concern.
- Basing herbicide use on a comprehensive Integrated Pest Management (IPM) program.
- Monitoring treated weed populations for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors and/or manufacturer for herbicide resistance management and/or integrated weed management recommendations for specific crops and resistant weed biotypes.

This label for *Chateau* WDG expires and must not be distributed or used in accordance with this SLN registration after December 31, 2011.

FIFRA § 24(c) Registrant: Valent U.S.A. Corporation
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Chateau is a registered trademark of Valent U.S.A. Corporation.