

DU25  
62719-106  
pg. 1 of 16

DowElanco ID5050

**SURFLAN 75W ~~Water Soluble Package~~**

**Herbicide**

**Net Weight - 5.33 Pounds (Contains four 1 1/3 pound water soluble packets)**

**A preemergence soil-applied herbicide the control of most annual grasses and certain broadleaf weeds.**

Active Ingredient:

oryzalin\* (3,5-dinitro-N<sup>4</sup>,N<sup>4</sup>-dipropylsulfanilamide)..... 75%

Inert Ingredients..... 25%

Contains 1.0 pound of active ingredient per 1.33 pound water soluble packet.

\*Surflan(R) - (oryzalin, DowElanco)

**Keep Out of Reach of Children.**

**CAUTION**

**This resealable package contains Surflan 75W in water soluble packets. Do not remove water soluble packet from foil overpack except for immediate use.**

**See back of container for additional precautionary statements.**

FN 0490

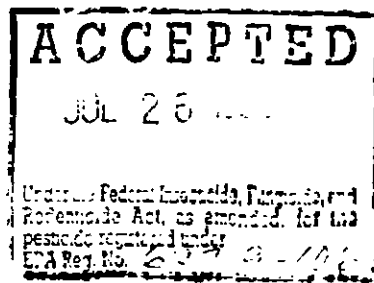
EPA Reg. No. 62719-106

EPA Est. No. 00000-XX-00

DowElanco

4040 Vincennes Circle, Suite 601

Indianapolis, IN 46268-3030, U.S.A.



2016

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## Precautionary Statements

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### Keep Out of Reach of Children

#### Hazards to Humans and Domestic Animals

##### CAUTION

Causes eye irritation. Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist and contact with skin, eyes, or clothing. Mixer/loader/applicators must wear eye protection and protective clothing consisting of coveralls, a long-sleeved shirt, shoes, and impermeable gloves when handling this product. Wash thoroughly with soap and water after handling.

##### First Aid

If in eyes: Flush with plenty of water. Get medical attention if irritation develops.

If swallowed: Do not induce vomiting. Call a physician or Poison Control Center. If available, administer activated charcoal (6-8 heaping teaspoonfuls) with a large quantity of water. Do not give anything by mouth to an unconscious person. Immediately transport to a medical care facility and see a physician.

If inhaled: Remove individual to fresh air. Get medical attention if breathing difficulty occurs. If not breathing, give artificial respiration, preferably cardiopulmonary resuscitation and get medical attention immediately.

If on skin: Wash with plenty of water. Get medical attention if irritation develops.

##### Environmental Hazards

Do not apply directly to water or wetlands. Do not contaminate water when disposing of equipment washwaters. Cover or incorporate spills.

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## Directions for Use

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

Read All Directions Carefully Before Applying

See Attached Literature for Complete Directions for Use.

**BEST AVAILABLE COPY**

### HANDLING PRECAUTIONS FOR WATER SOLUBLE PACKETS

Do not remove packet from foil overpack except for immediate use. Do not allow packet to come in contact with water prior to use. Do not handle with wet hands. Carefully reseal package after use and protect unopened packets from moisture.

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**STORAGE AND DISPOSAL**

**Storage:** Store in original container only. In case of leak or spill, contain material with absorbent material and dispose as waste.

**Pesticide Disposal:** Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Dispose of overpack in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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**BEST AVAILABLE COPY**

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**DowElanco ID 5050**

**SURFLAN 75W - Water Soluble Package**

**Herbicide**

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- Casoron(R) - (dichlobenil, Uniroyal)
- Goal(R) - (oxyfluorfen, Rhom and Haas)
- Gramoxone(R) Super - (Paraquat, ICI)
- Hyvar(R) X - (bromacil, duPont)
- Karmex(R) - (diuron, duPont)
- Krovar(R) I and II - (bromacil/diuron, duPont)
- Princep(R) - (simazine, Ciba-Geigy)
- Roundup(R) - (glyphosate, Monsanto)
- Sinbar(R) - (terbacil, duPont)
- Solicam(R) - (norflurazon, Sandoz)

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## Precautionary Statements

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If on skin: Wash with plenty of water. Get medical attention if irritation develops.

#### Environmental Hazards

Do not apply directly to water or wetlands. Do not contaminate water when disposing of equipment washwaters. Cover or incorporate spills.

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## Directions for Use

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

Read All Directions Carefully Before Applying

#### HANDLING PRECAUTIONS FOR WATER SOLUBLE PACKETS

Do not remove packet from foil overpack except for immediate use. Do not allow packet to come in contact with water prior to use. Do not handle with wet hands. Carefully reseal package after use and protect unopened packets from moisture.

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## STORAGE AND DISPOSAL

**Storage:** Store in original container only. In case of leak or spill, contain material with absorbent material and dispose as waste.

**Pesticide Disposal:** Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Dispose of overpack in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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## SURFLAN GENERAL INFORMATION

Surflan 75W is a preemergence, surface applied herbicide for the control of most annual grasses and certain broadleaf weeds. Surflan controls susceptible annual weeds by disrupting plant growth processes during germination. Surflan may be applied in liquid sprays of water or liquid fertilizer (See special mixing instruction if used with liquid fertilizer). Surflan may be tank-mixed with other herbicides to control existing vegetation or improve the spectrum of weeds controlled. Surflan alone does not control established weeds.

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## GENERAL USE PRECAUTIONS

Do not graze or feed forage from treated fields or orchards to livestock.  
Do not over-apply Surflan. Over application may result in crop injury or soil residue.  
Do not plant any root crop for 12 months following a Surflan application.  
Do not use Surflan on soils containing more than 5% organic matter.  
Apply Surflan directly to the soil surface in orchards or vineyards.  
Carefully follow label directions to avoid poor weed control or crop injury.

**Chemigation:** Do not apply Surflan 75W through any type of irrigation system.

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## SOIL PREPARATION

Optimum herbicidal activity occurs when Surflan is applied to the soil surface. Prior to application, existing unwanted vegetation should be destroyed by tillage or use of contact or translocated herbicides. Crop or weed residues, prunings and trash should be thoroughly mixed into the soil by tillage equipment or removed before treatment. Soil should be in good till and free of clods at the time of application.

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## **SURFLAN ACTIVATION AND CULTIVATION**

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A single 1/2 to 1 inch rainfall or sprinkler irrigation is required to activate Surflan and move the herbicide into the zone of weed germination. Rainfall or irrigation of 1 inch or more is needed to activate Surflan on fine-textured, high organic matter soils. If weeds begin to emerge, a shallow cultivation to a depth of 1 to 2 inches will destroy existing weeds and place Surflan in the zone of weed seed germination.

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## **MIXING INSTRUCTIONS**

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### **Surflan Alone**

Surflan may be applied in water and most liquid fertilizer materials (See special instruction below for mixing water soluble packets with liquid fertilizer materials). Prior to mixing Surflan 75W in liquid fertilizer, refer to the label section entitled "TESTING FOR TANK MIX COMPATIBILITY IN LIQUID FERTILIZERS" for test procedures to determine compatibility with the fertilizer product to be used. The combination of Surflan with solution and suspension-type fertilizers provides annual weed control equal to Surflan applied in water. Individual state regulations relating to liquid fertilizer mixing, registration, labeling and application are the responsibility of the individual and/or company offering the fertilizer and chemical mixture for sale.

**SPECIAL INSTRUCTION:** Do not add Surflan water soluble packets directly to liquid fertilizers. Surflan in water soluble packets should first be premixed with water (See instruction for premixing or slurring below). Add premixed Surflan to the spray tank through a 20-35 mesh wetting screen to insure good initial dispersion.

Start with a clean spray tank. Fill the sprayer to 1/3 to 1/2 of the required spray volume. Start agitation. Add the required number of water soluble packets to the spray tank. Allow time for complete mixing of Surflan after packets have disintegrated. Continue agitation and fill spray tank to required spray volume. Maintain continuous agitation from mixing through application.

Precaution: Do not allow the mixture to siphon back into the water source.

### **Surflan Tank-Mix Combinations**

Surflan 75W may be tank mixed with other products and applied with water or most liquid fertilizer materials. Prior to mixing Surflan and another product in liquid fertilizer, refer to the tank mix product manufacturer's label to determine if application in liquid fertilizer is recommended. Also refer to the section in this label entitled "TESTING FOR COMPATIBILITY IN LIQUID FERTILIZERS" for testing procedures to determine tank-mix compatibility with the liquid fertilizer product to be used. The combination of Surflan with solution and suspension-type fertilizers provides annual weed control equal to Surflan applied in water. Individual state regulations relating to liquid fertilizer mixing, registration, labeling and application are the responsibility of the individual and/or company offering the fertilizer and chemical mixture for sale. Read and follow all label instructions for each material to be added to the spray tank.



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Vigorous continuous agitation is required for all tank mixes. Sparger pipe agitators generally provide the best agitation in spray tanks. To prevent foaming, keep the end of the fill pipe below the surface of the water in the spray tank during filling to prevent air from being stirred or splashed into the mixture.

### Mixing Order:

Fill the spray tank to 3/4 of the total spray volume required. Start agitation. Add different formulation types in the order indicated below, allowing time for complete mixing and dispersion after addition of each product. Allow extra mixing and dispersion time for dry flowable products. Allow time for complete mixing after Surflan water soluble packets have disintegrated.

Add different formulation types in the following order: dry flowables (DF); Surflan 75W and or other wettable powders (WP); flowables (F), liquids (L) or aqueous suspensions (AS); solutions (S); and emulsifiable concentrates (EC).

Fill tank to final spray volume. Maintain continuous agitation during mixing, final filling and throughout application. If spraying and agitation must be stopped before the spray tank is empty, the materials may settle to the bottom. Settled materials must be resuspended before spraying is resumed. A sparger agitator is particularly useful for this purpose. Settled materials may be more difficult to resuspend than when originally mixed.

### Premixing:

When tank mixing or mixing with liquid fertilizers, initial mixing and dispersion of dry flowable or wettable powder products may be improved by premixing with water (slurrying). Surflan in water soluble packets should be slurried prior to mixing with liquid fertilizer materials. Where recommended for other products, follow product label instructions for each material. Adding the slurried material to the spray tank through a 20 to 35 mesh wetting screen will help assure good initial dispersion. Line screens in the tank should be no finer than 50 mesh (100 mesh is finer than 50 mesh).

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## TESTING FOR COMPATIBILITY IN LIQUID FERTILIZERS

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Surflan alone or in combination with other product formulations may not combine properly with some liquid fertilizer materials. Small quantities of such mixtures should always be tested before full-scale mixing. Follow the procedure that follows to determine if a compatibility agent is needed or which available agent performs best in the mixture being applied. Nine compatibility agents listed at the end of this section have been thoroughly tested. Other surfactant materials available may not be formulated for use with liquid fertilizers.

### Testing Procedure:

1. Add 1 pint of liquid fertilizer to a 1 quart glass jar.
2. Add 1 to 4 teaspoonfuls (depending on application rate) of the products to be tank mixed in the liquid fertilizer. Add materials in the order recommended in the "MIXING INSTRUCTIONS" section of this label. Mix until evenly dispersed after addition of each formulation. If dry flowable or wettable powder formulations do not disperse well, it may be necessary to slurry the materials in a small amount of water before addition to the liquid fertilizer.

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3. Observe the jar for about 10 minutes. If materials rise to the surface and form a thick layer (oil curds) which will not disperse again when agitated, a compatibility agent is needed. If the mixture is easily dispersed to its original state with slight agitation, no compatibility agent is needed, however, good agitation must be provided to maintain dispersion in the spray tank from mixing through application.
4. If the need for a compatibility agent is demonstrated in step 3, it may be tested as follows: Using a clean clear plastic or glass container, start at step 1, above. Add 1/2 teaspoonful of the compatibility agent to the liquid fertilizer, mix well, and then repeat steps 2 and 3.

An effective compatibility agent will cause the mixture to remain uniformly mixed with little or no separation or oil rising to the surface for 1/2 hour or longer. If slight separation occurs, 2 to 3 inversions of container should provide a uniform mixture. If oily curds form which will not disperse, try adding additional compatibility agent or test the effectiveness of an alternative compatibility agent using the procedure above. A clean jar should be used for each test.

#### Compatibility Agents:

The phosphate ester-type surfactants listed below are designed for use with liquid fertilizers and can be mixed at rates as low as 1 1/2 to 2 pints per ton of liquid fertilizer. They usually do not work well as compatibility agent for tank mixes in plain water. Add the compatibility agent just before adding herbicides. Read and follow label directions for the compatibility agent.

1. Sponto 168D (Wilco Chemicals Co., Chicago, IL)
2. Compat (Farm Chemicals, Inc., Aberdeen, NC)  
Not for use in California.
3. Unite (Hopkins Ag Chemical, Madison, WI)
4. T-Mutz 734-2 (Thompson-Hayward Chemical Co., Kansas City, KS)  
Not for use in California.
5. Rigo Compatibility Agent (Rigo Company, Buckner, KY)  
Not for use in California.
6. Amoco Spray Mate(TM) (Amoco Oil Co., Chicago, IL)  
Not for use in California
7. Kem-Link (Universal Coop, Minneapolis, MN)  
Not for use in California
8. Blendex(TM) (Helena Chemical Co., Cayce - West, Columbia, SC)  
Not for use in California.
9. Spray-Aide(TM) (Miller Chemical and Fertilizer Corp., Hanover, PA)

**APPLICATION METHODS**

**Ground Broadcast Application**

Apply Surlan in a total spray volume of 20 to 40 gallons per acre (broadcast basis), using any properly calibrated low pressure herbicide sprayer that will apply the spray uniformly. Use herbicide nozzle tips and screens no finer than 50 mesh for nozzle and in-line strainers. As the amount of spray volume per acre decreases, the importance of accurate calibration and uniform application increases. Check the sprayer daily to insure proper calibration and uniform application. Avoid boom overlaps that will increase rates above those recommended.

**Band Application**

For band application, use the following formula to calculate the required amount of Surlan per acre.

Band Width (inches) ----- X Broadcast rate per acre = Amount required per acre  
Row Width (inches)

**WEEDS AND GRASSES CONTROLLED IN FRUIT AND NUT CROPS AND VINEYARDS**

**Annual Grasses**

<u>Common Name</u>	<u>Scientific Name</u>
Barley, little	Hordeum pusillum
Barnyardgrass (Watergrass)	Echinochloa crus-galli
Bluegrass, annual (Poa)	Poa annua
Brachiaria (Signalgrass)	Brachiaria spp.
Browntop panicum	Panicum fasciculatum
Crabgrass (Large crabgrass) (Smooth crabgrass)	Digitaria spp.
Crowfootgrass	Dactyloctenium aegyptium
Cupgrass	Eriochloa gracilis
Downy brome	Bromus tectorum
Fall panicum (Spreading panicgrass)	Panicum dichotomiflorum
Foxtails (Bottlegrass) (Bristlegrass) (Giant foxtail) (Green foxtail) (Pigeongrass) (Robust foxtail) (Yellow foxtail)	Setaria spp.
Goosegrass	Eleusine indica

- (Silver crabgrass)
- (Wiregrass)
- (Yardgrass)

Guineagrass	<i>Panicum maximum</i>
Johnsongrass	<i>Sorghum halepense</i>
(Seedling only)	
Junglerice	<i>Echinochloa colonum</i>
Lovegrass, Mexican	<i>Eragrostis mexicana</i>
Lovegrass, orcutt	<i>Eragrostis orcuttiana</i>
Oat, wild	<i>Avena fatua</i>
Ryegrass, annual (Italian)	<i>Lolium multiflorum</i>
Sandbur, field	<i>Cenchrus incertus</i>
Sprangletop, red	<i>Leptochloa filiformis</i>
Texas panicum	<i>Panicum texanum</i>
(Buffalograss)	
(Colorado grass)	
Witchgrass	<i>Panicum capillare</i>

**Annual Broadleaf Weeds**

<u>Common Name</u>	<u>Scientific Name</u>
Carpetweed	<i>Mollugo verticillata</i>
Chickweed	<i>Stellaria media</i>
Cudweed	<i>Gnaphalium chilense</i>
Fiddle-neck, coast	<i>Amarickia intermedia</i>
Florida pusley	<i>Richardia scabra</i>
(Florida purslane)	
(Mexican clover)	
(Pusley)	
Henbit	<i>Lamium amplexicaule</i>
Knotweed, prostrate	<i>Polygonum aviculare</i>
Lambsquarters	<i>Chenopodium album</i>
Pigweeds	<i>Amaranthus spp.</i>
(Carelessweed)	
(Prostrate pigweed)	
(Redroot pigweed)	
(Rough pigweed)	
(Smooth pigweed)	
(Spiny pigweed)	
(Tumble pigweed)	
Puncturevine	<i>Tribulus terrestris</i>
Purslane, common	<i>Portulaca oleracea</i>
Rockpurslane, redmaids	<i>Calandrinia caulescens</i>
Shepherdspurse	<i>Capsella bursa-pastoris</i>

**Surflan provides partial control or suppression of:**

<u>Common Name</u>	<u>Scientific Name</u>
Filaree, redstem	<i>Erodium cicutarium</i>
Filaree, whitestem	<i>Erodium moschatum</i>
Groundsel, common	<i>Senecio vulgaris</i>
Ladythumb	<i>Polygonum persicaria</i>
Lettuce, prickly	<i>Lactuca serriola</i>
Mallow, common	<i>Malva neglecta</i>
Milkweed, climbing	<i>Sarcostemma cynanchoides</i>

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Morningglory, annual	Ipomoea spp.
Mustard, black	Brassica nigra
Mustard, wild	Sinapis arvensis
Nightshade, black	Solanum nigrum
Prickly sida (teaweed)	Sida spinosa
Ragweed, common	Ambrosia artemisiifolia
Ragweed, giant	Ambrosia trifida
Rocket, London	Sisymbrium irio
Smartweed, annual	Polygonum spp.
Sowthistle, annual	Sonchus oleraceus
Spurge, prostrate	Euphorbia humistrata
Spurge spotted	Euphorbia maculata
Velvetleaf	Abutilon theophrasti

### APPROVED CROPS

#### FRUIT AND NUT CROPS AND VINEYARDS (Nonbearing and Bearing)

##### SURFLAN ALONE

Apply Surflan 75W to fruit and nut crops and vineyards as a preemergence treatment to control annual grasses and broadleaf weeds listed in the "GENERAL INFORMATION" section of this label. Surflan is approved for use on the following crops:

Almond	Grapefruit	Pear
Apple	Kiwi	Pecan
Apricot	Lemon	Pistachio
Avacado	Macadamia Nut	Plum
Cherry	Nectarine	Pomegranate
Fig	Olive	Prune
Filbert	Orange	Walnut, English
Grape	Peach	
Small Fruits:		
Blackberry	Currant	Gooseberry
Blueberry (1)	Dewberry	Loganberry
Boysenberry	Elderberry	Raspberry

1 Do not apply Surflan to lowbush blueberries

##### General Use Directions:

Existing vegetation should be destroyed by tillage or use of a contact or translocated herbicide alone or in tank-mix combination with Surflan. To insure tank mix compatibility of Surflan with contact or translocated herbicides, mix the products together in correct proportions in a small containers of water. After mixing, let stand for 5 minutes and check for compatibility. If the combination remains mixed or can be resuspended easily, the mixture is compatible.

Application Methods: Surflan may be applied in liquid sprays of water or liquid fertilizer. Refer to the "GENERAL INFORMATION" section of this label for mixing directions and details on application methods and precautions before use.

Activation: A single 1/2 to 1 inch rainfall or sprinkler irrigation is required to activate Surflan and move the herbicide into the zone of weed seed germination. If weeds begin to emerge, a shallow cultivation 1 to 2 inches deep will destroy existing weeds and place Surflan in the zone of weed seed germination. Rainfall or sprinkler irrigation of 1-inch or more is required to activate Surflan on fine-textured or high organic matter soil.

**Broadcast Application Rates per Acre:**

Soil Texture	Length of Control	Surflan 75W	
		(pounds/A)	(packets/A)
All Soil Textures	Short Term (2-4 months)	2.67	2
	Long Term (6-8 months)	5.33	4
	(8-12 months)	8	6

**Precautions:**

Poor weed control may result if directions are not carefully followed. Overapplication may result in crop injury or excessive soil residue. Apply spray directly to the soil surface of the orchard or vineyard.

**FRUIT AND NUT CROPS AND VINEYARDS (Nonbearing and Bearing)**

**Surflan Tank Mix Recommendations**

The following products are compatible with Surflan 75W when used in tank mix combination. Performance and risk of carryover from products used in combination with Surflan at recommended rates is the same as when each product is used separately.

Follow tank mixing instructions provided in the GENERAL INFORMATION section of this label when mixing Surflan 75W with other products.

Users should consult the manufacturers label of products to be tank mixed with Surflan for specific information on use rates, additional weeds controlled, rotational crop restrictions or risk of carryover, special tank mix instructions, additional use directions, precautions and limitations before use.

**Approved Surflan Tank Mix Combinations:**

- Surflan/Casoron
- Surflan/Goal
- Surflan/Goal/Gramoxone Super
- Surflan/Gramoxone Super
- Surflan/Hyvar X
- Surflan/Karmex
- Surflan/Krovar I
- Surflan/Krovar II
- Surflan/Princep (simazine)
- Surflan/Roundup
- Surflan/Sinbar
- Surflan/Solicam

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**Surflan Tank Mix Reference Table:**

The following table lists approved crops for Surflan and products recommended for tank mixes with Surflan (\* = Approved Crop). Refer to the table to determine if the herbicides recommended for tank mixing can be applied to your crop. For use on a given crop, an asterisk must be indicated for Surflan and the tank mix product.

	Surflan	Casoron	Goal Hyvar X	Karmex	Krovar I/II	Gramoxone Super	Princep	Roundup	Sinbar	Solican
Almond	*	*	*	-	-	-	*	*	*	*
Apple	*	*	-	-	*	-	*	*	*	*
Apricot	*	-	*	-	-	-	*	-	-	*
Avacado	*	-	-	-	-	-	*	*	*	*
Cherry	*	*	-	-	-	-	*	*	*	*
Fig	*	-	-	-	-	-	*	-	-	*
Filbert	*	*	-	-	-	-	*	*	*	*
Grape	*	*	*	-	*	-	*	*	*	*
Grapefruit	*	-	-	*	*	*	*	*	*	*
Kiwi	*	-	-	-	-	-	*	*	*	*
Lemon	*	-	-	*	*	*	*	*	*	*
Macadamia Nut	*	-	-	-	*	-	-	*	-	*
Nectarine	*	*	*	-	-	-	*	-	-	*
Olive	*	-	-	-	*	-	*	*	-	*
Orange	*	-	-	*	*	*	*	*	*	*

	Surflan	Casoron	Goal Hyvar X	Karmex	Krovar I/II	Gramoxone Super	Princep	Roundup	Sinbar	Solican
Peach	*	*	*	-	*	-	*	*	*	*
Pear	*	*	-	-	*	-	*	*	*	*
Pecan	*	*	-	-	*	-	*	*	*	*
Pistachio	*	-	-	-	-	-	-	*	-	*
Plum	*	*	*	-	-	-	*	*	-	*
Pomegranate	*	-	-	-	-	-	-	-	-	*
Prune	*	-	*	-	-	-	*	-	-	*
Walnut, English	*	*	-	-	*	-	*	*	*	*
<u>Small Fruits</u>										
Blackberry	*	*	-	-	*	-	*	*	-	*
Blueberry	*	*	-	-	*	-	*	*	-	*
Boysenberry	*	-	-	-	*	-	*	*	-	*
Currants	*	-	-	-	-	-	-	-	-	*
Dewberry	*	-	-	-	*	-	*	-	-	*
Elderberry	*	-	-	-	-	-	-	-	-	*
Gooseberry	*	-	-	-	*	-	*	-	-	*
Loganberry	*	-	-	-	*	-	*	-	-	*
Raspberry	*	*	-	-	*	-	*	*	-	*

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## **Surflan Performance Guarantee**

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### **(A Limited Warranty of Weed and Grass Control)**

DowElanco warrants that Surflan will control the broadleaf weeds and grasses as indicated on its current label when used according to label directions. The performance guarantee will apply only if the following conditions are met:

1. The purchaser must notify DowElanco promptly if commercially acceptable weed control does not occur. Such notice must be given within 30 days after application of Surflan to an approved crop.
2. A DowElanco representative must be satisfied that the purchaser used Surflan according to label directions.
3. One-half inch or more of rainfall or sprinkler irrigation occurred prior to weed germination and seedling emergence.
4. The purchaser must provide a DowElanco representative with an invoice or other satisfactory record which shows the price and quantity of Surflan purchased.

DowElanco's liability will be limited to a refund of the purchase price of the Surflan actually applied to acreage on which commercially acceptable weed control was not obtained. This limited warranty is void outside the United States of America.

### **DISCLAIMER OF WARRANTIES**

DowElanco makes no warranties concerning this product or its use, which extend beyond the description on the label. DowElanco also expressly disclaims all warranties, expressed or implied, in relation to any use of this product in combination or sequential use with any other product not specifically recommended in writing by DowElanco. All other warranties, express or implied, including but not limited to, any implied warranties of merchantability and fitness for a particular purpose, are disclaimed. All statements concerning this product apply only when used as directed. This disclaimer of warranties does not apply where prohibited by operation of law.

### **LIMITATION OF DAMAGES**

The liability of DowElanco, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the return of the amount of the purchase price of this product and under no circumstances shall DowElanco be liable for special, indirect or consequential damages. If used in a combination or sequential use recommended by DowElanco, the liability of DowElanco shall in no manner extend to any damage, loss or injury not directly caused by the inclusion of the DowElanco Product in such combination or sequential use. This limitation of damages does not apply where prohibited by operation of law.

rsb Revised 06/21/90

Product name changed to Surflan 75W - Water Soluble Package