

YMS

62719-138

1 of 3

ACCEPTED
 JUN 22 1991
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. **62719-138**

Supplemental Labeling



DowElanco

DowElanco Quad IV, 9002 Purdue Road P.O. Box 681428 Indianapolis, Indiana 46268-1189 USA

**Surflan® A.S. (EPA Reg. No.: 62719-112)
 Surflan 75WSP** (EPA Reg. No.: 62719-106)
 Surflan Dry Flowable (EPA Reg. No. 62719-138)
 (For Distribution and Use Only in the State of Hawaii)**

Surflan For Weed Control in Recently Transplanted or Established Coffee and Papaya

Apply directly to the orchard floor as a preemergence treatment to established plantings of Coffee and Papaya to control annual grasses and broadleaf weeds listed on the Surflan label. Application may be made in liquid sprays of water or liquid fertilizer. Use sufficient spray volume to achieve uniform spray distribution on the soil surface. A single rainfall, sprinkler, or equivalent uniform irrigation of 1/2 to 1 inch is required to activate Surflan and move the herbicide into the weed seed germination zone. Rainfall of 1 inch or more is required to activate Surflan on fine textured or high organic matter soils. If weeds begin to emerge before activation, shallow cultivate to a depth of 1 to 2 inches to destroy emerging weeds and place Surflan in the germination zone.

Soil Preparation:

Destroy existing unwanted vegetation using tillage or by applications of postemergence herbicides. Crop residues, weed residues or prunings should be thoroughly mixed into the soil using tillage equipment or removed prior to application. Soil should be in good tilth and free of clods at the time of application.

Broadcast Application Rates:

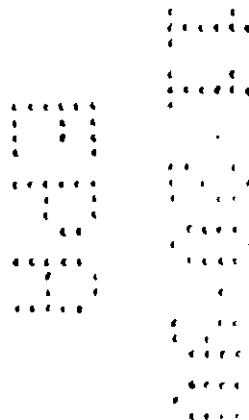
Soil Texture	Desired Length of Control	Surflan 75WSP (Pounds/A)	Surflan 75WSP (Packets/A)	Surflan A.S. (quarts/A)	Surflan Dry Flowable (Pounds/A)
All Soil Textures	Short Term: (2-4 months)	2.67	2.0	2.0	2.4
	Long Term: (6-8 months)	5.33	4.0	4.0	4.7
	(8-12 months)	8.0	6.0	6.0	7.0

Precautions:

- Poor weed control may result if directions are not carefully followed. Overapplication may result in crop injury or excessive soil residue.
- Do not apply Surflan to newly transplanted coffee or papaya plantings until the soil around plants is well settled by irrigation or rainfall and no cracks are present, otherwise crop injury may occur.

2.8.3

- Do not use on nursery seedbeds.
- Refer to the Surflan label for additional use directions, precautions and limitations before use.



*Trademark of DowElanco
**Surflan 75WSP (Surflan 75W in Water Soluble Package)

T1PAG000 Approved 00/00/90

This is an Initial DowElanco Printing.

Supplemental Labeling



DowElanco

Quad IV, 9002 Purdue Road

P.O. Box 681426

Indianapolis, Indiana 46268-1426, U.S.A.

Surflan* A.S. (EPA Reg. No. 62719-112)
Surflan 75WSP (EPA Reg. No. 62719-106)**
Surflan Dry Flowable (EPA Reg. No. 62719-138)
(For Distribution and Use Only in the State of Hawaii)

Surflan For Weed Control in Recently Transplanted or Established Coffee and Papaya

Application Directions: Apply directly to the orchard floor as a preemergence treatment to established plantings of Coffee and Papaya to control annual grasses and broadleaf weeds listed on the Surflan label. Application may be made in liquid sprays of water or liquid fertilizer. Use sufficient spray volume to achieve uniform spray distribution on the soil surface. A single rainfall, sprinkler, or equivalent uniform irrigation of 1/2 to 1 inch is required to activate Surflan and move the herbicide into the weed seed germination zone. Rainfall of 1 inch or more is required to activate Surflan on fine textured or high organic matter soils. If weeds begin to emerge before activation, shallow cultivate to a depth of 1 to 2 inches to destroy emerging weeds and place Surflan in the germination zone.

Soil Preparation: Destroy existing unwanted vegetation using tillage or by applications of postemergence herbicides. Crop residues, weed residues or prunings should be thoroughly mixed into the soil using tillage equipment or removed prior to application. Soil should be in good tilth and free of clods at the time of application.

Broadcast Application Rates:

Soil Texture	Desired Length of Control	Surflan 75WSP		Surflan A.S.	Surflan Dry Flowable
		(Pounds/A)	(Packets/A)	(quarts/A)	(Pounds/A)
All Soil Textures	Short Term: (2-4 months)	2.67	2.0	2.0	2.4
	Long Term: (6-8 months)	5.33	4.0	4.0	4.7
	(8-12 months)	8.0	6.0	6.0	7.0

Precautions:

- Poor weed control may result if directions are not carefully followed. Over-application may result in crop injury or excessive soil residue.
- Do not apply Surflan to newly transplanted coffee or papaya plantings until the soil around plants is well settled by irrigation or rainfall and no cracks are present, otherwise crop injury may occur.
- Do not use on nursery seedbeds.
- Refer to the Surflan label for additional use directions, precautions and limitations before use.

*Trademark of DowElanco

**Surflan 75WSP (Surflan 75W in Water Soluble Package)

NOT FOR SALE
 In Accordance with PR Notice 82-22
 Based on Draft Labeling Dated