

# Supplemental Labeling

**ELANCO**

Elanco Products Company A Division of Eli Lilly and Company P.O. Box 1750 Indianapolis, Indiana 46206

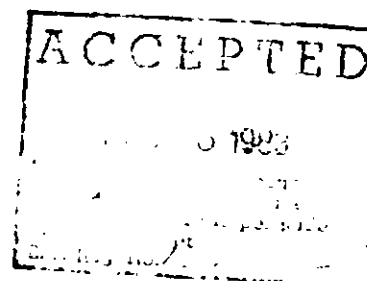
SURFLAN® 75W (EPA Reg. No. 1471-96)  
SURFLAN® A.S. (EPA Reg. No. 1471-112)

## SURFLAN FOR APPLICATION THROUGH CHEMIGATION SYSTEMS

SURFLAN may now be applied for weed control through center pivot\* and solid set sprinkler irrigation systems. These systems should be equipped with automatic shutoff devices and valves to prevent back flow into the water source. Meter a constant flow of SURFLAN into the water during the irrigation period. Apply SURFLAN in a minimum of one inch (1") of irrigation water. Check the irrigation system before each use to ensure a uniform application.

\*Precaution: Do not apply SURFLAN via center pivot irrigation systems to fruit and nut orchards or vineyards.

SURFLAN® - oryzalin, Elanco Products Company



Elanco Products Company  
A Division of Eli Lilly and Company  
Indianapolis, Indiana 46285

1/7/83

# Supplemental Labeling

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SURFLAN® 75W (EPA Reg. No. 1471-96)  
SURFLAN® A.S. (EPA Reg. No. 1471-12)

SURFLAN ALONE OR SURFLAN/SINBAR FOR WEED CONTROL IN  
SPEARMINT AND PEPPERMINT

SURFLAN or SURFLAN/Sinbar may be surface applied to control certain annual grasses and broadleaf weeds in mint.

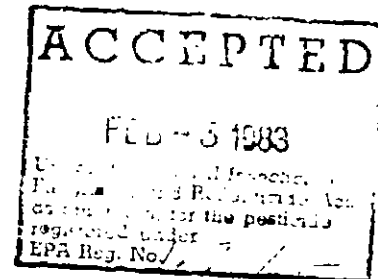
SURFLAN ALONE:

#### APPLICATION DIRECTIONS

Apply SURFLAN to mint stubble any time following harvest in the fall or up to within 60 days before harvest. For best results, follow the SURFLAN application with 1/2 inch rain or overhead irrigation within three weeks.

#### BROADCAST RATES PER ACRE

Soil Texture	SURFLAN	
	75W (pounds)	or AS (quarts)
Coarse and Medium	1 1/3 - 2	1 - 1 1/2



SURFLAN/SINBAR:

The SURFLAN/Sinbar tank mix will control the following weeds in addition to those controlled by SURFLAN alone.

Chickweed	Tansy mustard
Henbit	Yellow rocket
Marestail	Downy brome (cheatgrass)
Mustard	Ryegrass
Peppergrass	Shepherdspurse
Prickly lettuce	Wild barley
Snowweed	

# APPLICATION DIRECTIONS

Apply SURFLAN/Sinbar to mint stubble before the mint emerges. Soil must be well prepared before application.

In the Midwest: Apply to established mint just after the last cultivation.

In the Pacific Northwest--West of Cascade Mountains: Apply to established mint in the spring or fall after the last cultivation.

In the Pacific Northwest--East of Cascade Mountains: Apply any time after the first settling rain in the fall, but not when ground is frozen. If moisture is inadequate to activate the herbicides, irrigation by sprinkler must follow fall or winter treatment as soon as soil thaws in the spring (or promptly after spring treatment) or poor weed control may result.

## BROADCAST RATES PER ACRE

Soil Texture	SURFLAN		+ Sinbar 80W (pounds)
	75W (pounds)	or AS (quarts)	
Coarse and Medium	1 1/3 - 2	1 - 1 1/2	1 - 2

## PRECAUTIONS

SURFLAN Alone: Do not apply to frozen ground. Deep plow prior to planting rotational crops within 15 months of application. Do not apply to mint growing under adverse conditions including disease, insects, high salt, drought, or excessive moisture. Do not apply to mint weakened by severe winter injury.

SURFLAN/Sinbar: In addition to the above, do not use Sinbar on sand, loamy sand or gravelly soils, nor on soils low in organic matter (less than 1%) as crop injury may result. Unless otherwise directed, do not replant treated areas to any crop within two years after last application as injury to subsequent crops may result. Crop injury and/or poor weed control may result if application is made to ground which is cloddy or compacted, resulting in exposed or improperly covered roots. Do not apply to newly planted roots that are diseased or lacking in vigor, nor after emergence of the crop, nor on thinly covered or exposed subsoil areas as injury to the crop may result. Use of insecticides in fields where Sinbar is applied may result in injury to the mint; observe use limitations on insecticide labels. Treated areas may be planted to mint one year after last application. Check Sinbar label for additional cautions or precautions before use.

SURFLAN® - oryzalin, Elanco Products Company

Sinbar® - terbacil, E.I. duPont de Nemours & Company

4/82

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SURFLAN® 75W (EPA Reg. No. 1471-96)  
SURFLAN® A.S. (EPA Reg. No. 1471-112)

## SURFLAN FOR APPLICATION THROUGH CHEMIGATION SYSTEMS

SURFLAN may now be applied for weed control through center pivot\* and solid set sprinkler irrigation systems. These systems should be equipped with automatic shutoff devices and valves to prevent back flow into the water source. Meter a constant flow of SURFLAN into the water during the irrigation period. Apply SURFLAN in a minimum of one inch (1") of irrigation water. Check the irrigation system before each use to ensure a uniform application.

\*Precaution: Do not apply SURFLAN via center pivot irrigation systems to fruit and nut orchards or vineyards.

SURFLAN® - oryzalin, Elanco Products Company

ACCEPTED

Elanco Products Company  
A Division of Eli Lilly and Company  
Indianapolis, Indiana 46205

1/7/33

# Supplemental Labeling

**ELANCO**

Elanco Products Company A Division of Eli Lilly and Company P.O. Box 1750 Indianapolis, Indiana 46206

SURFLAN® 75% (EPA Reg. No. 1471-96)  
SURFLAN® A.S. (EPA Reg. No. 1471-112)

## SURFLAN ALONE OR SURFLAN/SINBAR FOR WEED CONTROL IN SPEARMINT AND PEPPERMINT

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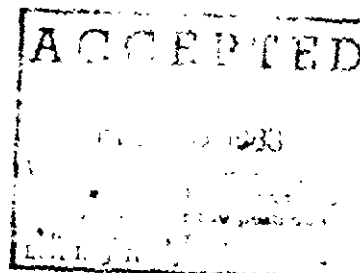
### SURFLAN ALONE:

#### APPLICATION DIRECTIONS

Apply SURFLAN to mint stubble any time following harvest in the fall or up to within 60 days before harvest. For best results, follow the SURFLAN application with 1/2 inch rain or overhead irrigation within three weeks.

#### BROADCAST RATES PER ACRE

Soil Texture	SURFLAN	
	75% (pounds)	or AS (parts)
Coarse and Medium	1 1/3 - 2	1 - 1 1/2



### SURFLAN/SINBAR:

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BROADCAST RATES PER ACRE

Soil Texture	SURFLAN		+ Sinbar 80W (pounds)
	75W (pounds)	or AS (quarts)	
Coarse and Medium	1 1/3 - 2	1 - 1 1/2	1 - 2

PRECAUTIONS

SURFLAN Alone: Do not apply to frozen ground. Deep plow prior to planting rotational crops within 15 months of application. Do not apply to mint growing under adverse conditions including disease, insects, high salt, drought, or excessive moisture. Do not apply to mint weakened by severe winter injury.

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