

# FIFRA 24(c) Special Local Need Label (SLN)

CHLOROTHALONIL GROUP M05 FUNGICIDE

Drexel

## Chlorothalonil-Zn

Fungicide

(EPA Reg. No. 19713-709)

(EPA SLN No. ND - 200006)

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF NORTH DAKOTA

This label is valid until December 31, 2028 or until otherwise amended, withdrawn, cancelled or suspended.

**For Control of Diseases on Long-Season Varieties of Potato Grown Under Irrigation**

### ACTIVE INGREDIENT:

Chlorothalonil..... 38.5%

OTHER INGREDIENTS: ..... 61.5%

TOTAL: ..... 100.0%

This product contains 4.24 pounds of Chlorothalonil per gallon equivalent to 508 grams per liter.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

### DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This 24(c) SLN label and the EPA registered labeling must be in the possession of the user at time of pesticide application.
- Follow all applicable directions, restrictions and use precautions on this 24(c) SLN label and the main EPA registered label. This labeling contains instructions and restrictions for use of this product which may not appear on the CHLOROTHALONIL-ZN label. Follow the instructions carefully.
- 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.

### POTATOES (LONG-SEASON VARIETIES)

CHLOROTHALONIL-ZN is effective when used according to label directions to control a broad spectrum of plant diseases. This product is suitable for use in programs that are compatible with the principles of Integrated Pest Management (IPM) which include the use of disease resistant crop varieties, cultural practices, pest scouting and disease forecasting systems which reduce unnecessary applications of pesticides. This product is also effective for strategic use in programs that attempt to minimize disease resistance to fungicides. Some other fungicides which are at risk from disease resistance exhibit a single-site model of fungicidal action. This product with a multi-site mode of action may be used to delay or prevent the development of resistance to single-site fungicides.

Disease(s)/Fungus	This Product Per Acre	Use Instructions
Black dot ( <i>Colletotrichum coccodes</i> )	1.13 pts. (0.6 lb. a.i.)	Begin applications at the low rate (1.13 pts./Ac.) when vines are first exposed and leaf wetness occurs. Repeat applications at 5 to 10 day intervals. Then begin applying the higher label rates (1.42 to 2.21 pts./Ac.) at 5 to 10 days intervals when any one of the following events occur: • Vines close within the rows • Late blight forecasting measures 18 Disease Severity Values (DSV) • The crop reaches 300 P-days Increase water spray volume as canopy density increases. Use the highest rate and shortest interval when plants are rapidly growing and disease conditions are severe. This product may be applied through sprinkler irrigation equipment (solid set, portable wheel move, motorized lateral move or center pivot systems only). DO NOT exceed a 10 day interval between applications when using chemigation. See the section "APPLICATION AND CALIBRATION TECHNIQUES FOR CHEMIGATION" on the Chlorothalonil-Zn main label.
Botrytis vine rot ( <i>Botrytis cinerea</i> )	-Then -	
Early blight ( <i>Alternaria solani</i> )	1.42 to 2.21 pts. (0.75 to 1.17 lbs. a.i.)	
Late blight ( <i>Phytophthora infestans</i> )		

### USE RESTRICTIONS:

- Do not apply more than 30.18 pts. of this product (16 lbs. a.i.) per acre on long-season varieties of Potato during each growing season.
- Do not apply within 7 days of harvest.

Manufactured By:

**Drexel Chemical Company**

P.O. Box 13327, Memphis, TN 38113-0327

**SINCE 1972**