

## A TECHNOLOGICALLY ADVANCED **FUNGICIDE AND BACTERICIDE**

Broad-spectrum preventive biofungicide for control and suppression of fungal and bacterial plant diseases found on the foliage and in the soil.



# **PRODUCT HIGHLIGHTS**

Manufacturing expertise ensures a reliable, potent formulation containing a consistent, high CFU count.

Bacillus amyloliquefaciens strain D747 featuring five modes of action.

Comes in two convenient formulations: Double Nickel® WG and Double Nickel® LC

Has shown efficacy on more than 90 different diseases including Powdery Mildew, Botrytis, Alternaria, Fire Blight and Bacterial Spot and Speck.

Can be used as a foliar spray or for soil applications to control or suppress fungal and bacterial diseases above and below the surface.











Always carefully read and follow label instructions.



#### **HOW IT WORKS**

Double Nickel® features the active ingredient Bacillus amyloliquefaciens strain D747 and five modes of action used for the control or suppression of fungal and bacterial diseases found on the foliage and in the soil.



#### **HOW IT PERFORMS**

In trial data spanning nearly a decade, Double Nickel has consistently proven its efficacy. Researchers have put Double Nickel to the test by performing nearly 700 lab and field trials with over 74 different crops or ornamentals. In those trials, conducted at prestigious universities including the University of California system, the University of Illinois, the University of Georgia, Michigan State University, Rutgers University, the University of Florida, Texas A&M, and the University of Arizona, Double Nickel proved efficacious in the treatment of more than 90 different diseases.

## **TANK MIXING**

Compatible with fertilizers, insecticides, herbicides

## **TIMING**

Begin applications at crop emergence, transplanting or when conditions are conducive to development of disease. Repeat applications every 7 to 10 days or as needed for as long as conditions favor disease development.

## **RECOMENDED RATES**

PHI/REI

Double Nickel® LC, 1-2 qts/Ac Double Nickel® 55, .5-1 lb/Ac

4 Hr REI; 0 Day PHI





and fungicides







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#### **PESTS CONTROLLED**

Anthracnose
Apple Scab
Botrytis bunch rot/fruit rot/gray
mold
Lettuce drop
Bacterial leaf spot
Bacterial spot and speck
Fire blight & Early blight
Cercospora leaf spot (CLS)

#### **MAIN CROPS**

Leafy vegetables and brassicas
Strawberries and cane berries
Fruiting vegetables
Grapes
Cucurbits
Citrus
Stone fruit and tree nuts
Pome Fruit
Legume Vegetables
Sugar Beets



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