BIOFUNGICIDE

Untreated Serenade MAX 0.9 kg
Double Nickel 0.23 kg

% Incidence & Severity Respectively
Brooks Bauer, Two Bees Ag Research, Escalon, CA, 2010.
CER-2010-021

Powdery Mildew Control on Grapes
Untreated Serenade MAX 0.45 kg + copper 0.7 kg
Double Nickel 0.23 kg + copper 0.5 liter

Mean BLS Severity (Dec. 6)
Great Control Low Rate

A New Generation Fungicide

Double Nickel
A New Generation Fungicide

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Double Nickel®
A New Generation Fungicide and Bactericide.

High Potency Fungicide
Highly Effective Bacicide
Preventative SAR/ISR
SAR/ISR

Double Nickel’s broad spectrum preventive biopesticide targets a broad range of diseases caused by fungi and bacteria. Double Nickel is specifically designed to allow you to manage your crop.

Highly Effective Bacicide

Double Nickel rapidly colonizes root hairs, leaves and other plant surfaces preventing establishment of disease-causing fungi and bacteria. Double Nickel works as a preventive, while delivering minimal re-entry to allow you to manage your crop.

Deploy Multiples Modes of Action

Double Nickel rapidly colonizes root hairs, leaves and other plant surfaces preventing establishment of disease-causing fungi and bacteria. Double Nickel works as a preventive, while delivering minimal re-entry to allow you to manage your crop.

Double Nickel formulations:
- Double Nickel 55 WDG
- Double Nickel LC (liquid concentrate)

Can be used as a foliar spray or for soil applications.

Wide Range of Use

Double Nickel controls a wide range of diseases, such as powdery mildew, Botrytis, bacterial disorders, damping off, and root and crown diseases, such as Pythium, Rhizoctonia, Fusarium and Sclerotinia. It can be used on fruiting and leafy vegetables, grapes, strawberries and tree fruit.

Ready for Market

Double Nickel’s WDG formulation leaves little to no visible residue on the harvested crop. Both formulations provide flexibility for all types of applications, including drip, micro-sprinkler, aerial and ground. With a zero-day pre-harvest interval, you can spray the day you harvest. And because Double Nickel is residue exempt, you have no MRLs or limitations on where you export your crop.

Easy to Use to Fit Your Farm

Double Nickel is highly potent which allows growers to use lower and more economical application rates. WDG rates range from 0.2 kg. to 3.6 kg. (0.25 to 3 lbs.) with 0.5 kg. to 1 kg./hectare (0.5 lb. to 1 lb./acre) being the most common rate. The most common rate of the LC formulation is 1 to 2 liters/100 liters (1 to 2 qts./100 qts.).

Double Nickel is fully compatible with fertilizers, insecticides, herbicides and fungicides. Because of its unique and multiple non-toxic modes of action, Double Nickel (FRAC 44) is a great fungicide for resistance management with Integrated Pest Management (IPM) strategies. And with a 4-hour re-entry interval, Double Nickel gets you right back into the field.

A Fully Sustainable Product

The development of Double Nickel reflects Certis USA’s commitment to provide innovative, value-added technologies to growers in Canada and worldwide who are in need of sustainable crop protection solutions. This innovative fungicide fits in UAP’s Balanced Technology portfolio, harnessing the power of today’s science for sustainable technologies.

For more information on Double Nickel, go to: www.UAP.ca or www.CertisUSA.com