

FIFRA Section 2(ee)
Recommendation

This recommendation is made as permitted by Section 2(ee) of FIFRA, as amended, and has not been submitted to or approved by the U.S. Environmental Protection Agency.

Please contact your Certis USA regional sales manager to determine the specific requirements for FIFRA 2(ee) recommendations in your respective state.

Double Nickel 55®

BIOFUNGICIDE

EPA Reg. No. 70051-108

ACTIVE INGREDIENT: <i>Bacillus amyloliquefaciens</i> strain D747*:	25.0%
OTHER INGREDIENTS:	75.0%
TOTAL:	100.0%

*Contains a minimum of 5×10^{10} colony-forming units (cfu) per milliliter.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

PEST or DISEASE

For suppression of root and collar rots caused by *Phytophthora*, *Pythium*, *Fusarium*, *Rhizoctonia*, *Armillaria*, and other soilborne pathogens in bearing and non-bearing tree, nut, and vine crops.

CROPS

Citrus

Orange, grapefruit, lemon, lime, pummelo, tangerine (mandarin), tangelo, and other citrus

Grapevines

Wine grapes, table grapes, and raisins

Pome Fruit

Apple, pear, crabapple, quince, and other pome fruits

Stone Fruit

Apricot, cherry, nectarine, peach, plum, prune, *prunus* hybrids (such as pluot, aprium, apriplum, and plumcot), and other stone fruit

Tree Nuts

Almond, chestnut, pistachio, pecan, walnut, hazelnut (filbert), macadamia and other tree nuts

Other Tree Fruits

Avocado, mango, papaya, and pomegranate

RATE

Apply 0.5 to 1 pound of Double Nickel 55 per acre a banded soil spray or drench, or as chemigated injection via microsprinkler, drip (elevated, buried or ground-lay) or other irrigation systems.

APPLICATION

For root diseases: Apply in sufficient water or irrigate immediately after application to move the product to the root zone. Begin applications in early spring, timed for root flush and early shoot growth. Continue applications at 4-6 week intervals through fall root flush.

For collar rots: Apply as drench or spray at the base of the trunk, covering the soil contact zone.

All applicable directions, restrictions, and precautions on the EPA-registered labels are to be followed. This FIFRA Section 2(ee) recommendation contains new or additional directions for use of this product, which may not appear on the package label. Read and observe the cautionary statements plus all other information appearing on the product labels. **For Utah and Washington, this recommendation is not required to be in the possession of the user at the time of pesticide application. For all other states, this recommendation must be in the possession of the user at the time of pesticide application.**