

Nematrix®

EMULSIFIABLE LIQUID

TECHNICAL DATASHEET

FICHA TÉCNICA

PERCENT COMPOSITION

% IN WEIGHT

ACTIVE INGREDIENT

***Paecilomyces lilacinus* (*Paecilomyces lilacinus*)**

193.60 g. a.i./L at 20°C containing not less than 1.0X10⁷ CFU/mL

20.00

***Pseudomonas fluorescens* (*Pseudomonas fluorescens*)**

193.60 g. a.i./L at 20°C containing not less than 1.0X10⁷ CFU/mL

20.00

***Bacillus subtilis* (*Bacillus subtilis*)**

193.60 g. a.i./L at 20°C containing not less than 1.0X10⁸ CFU/mL

20.00

Walnut kernel extract (*Carya illinoensis*)

29.04 g. a.i./L at 20°C

3.00

***Yucca schidigera* extract (*Yucca schidigera*)**

9.68 g. a.i./L at 20°C

1.00

Extract of guiche of lechuguilla (*Agave lechuguilla*)

9.68 g. a.i./L at 20°C

1.00

Walnut shell extract (*Carya illinoensis*)

9.68 g. a.i./L at 20°C

1.00

Cactus gel (*Opuntia ficus-indica*)

14.52 g. a.i./L at 20°C

1.50

Higuerilla oil (*Ricinus communis*)

9.68 g. a.i./L at 20°C

1.00

Chitosan

9.68 g. a.i./L at 20°C

1.00

INERT INGREDIENTS

Diluent, emulsifier/ conditioning agent

30.50

.TOTAL

100.00

RSCO-MEZC-NEMA-0910-X0012-096-69.5

OMRI. Pending

STOP, READ LABEL BEFORE USE

MAY BE HARMFUL IF SWALLOWED, MAY BE HARMFUL IF IN DIRECT CONTACT WITH SKIN, MAY BE HARMFUL IF INHALED.

ALWAYS CALIBRATE YOUR APPLICATION EQUIPMENT.

Shake the product well. Carefully open the container. Measure the specified amount of NEMATRIX® with a plastic measuring cylinder or other suitable measuring instrument and pour it into a container half filled with clean water. To ensure a uniform mixture, shake the nematicide well in the container and then add it to the application tank.

Nematrix® is an emulsifiable liquid, useful for controlling the pests listed below:

CROP	PEST	DOSE (L/ha)	NOTES
Coffee tree (0)	Root-knot nematode (<i>Meloidogyne incognita</i>) Lesion nematode (<i>Pratylenchus sp.</i>) Brush root nematode (<i>Dorylaimus sp.</i>)	4.0 – 6.0	Make 3 applications to the base of the plant, at 14-day intervals; applying 50 mL/plant; application volume 1000 L of water/ha.

(): Safety interval: days between last application and harvest.

TIME OF RE-ENTRY INTO TREATED AREAS: Once the spray has dried.