

Verderame[®] is a Contact fungicide and bactericide based on Bordeaux mixture for use on Agriculture and horticulture; greenhouse and open field. Fruits crops with stone or pips, fig and pomegranate trees. Olive trees. Vines and grape.

Composition:

Copper-calcium sulfate 74% w/w (Equivalent to 20% Cu)

MODE OF ACTION:

The active ingredient is effective towards sensitive fungi in three ways: a) interferences on respiration

- A)(Acetylcoenzyme A and Krebs cycle);
- b) substitution of several cations (hydrogen, calcium, magnesium) of fungal wall;
- c) denaturation of enzymes and amino acids of cell membrane. Copper has protective activity.

Recommendation of use:

Control of late blight of potatoes, tomatoes and other vegetables; leaf spot diseases of beet, celery, celeriac, parsley, olives, currants and gooseberries; downy mildews of vines, hops, spinach and ornamentals; canker and scab of pome fruit and stone fruit; scab, canker, and melons of citrus fruit; asparagus rust; peach leaf curl; shot-hole of stone fruit; cane diseases of raspberries and blackberries; leaf spot and leaf scorch of strawberries; anthracnose and blister blight of tea; leaf spot and downy mildew of cucumbers and melons; bacterial diseases of lettuce; etc.

RATES OF APPLICATION:

250-300g/hl according to the crop

STORAGE:

Store the product in its original labeled container, kept well sealed and in a cool, dry and ventilated room. The container should be kept away from foodstuffs, beverages and animal feed.

Container and stored in a dry place and at an annual average temperature not exceeding 35C°

