

FOR SURFACES, EQUIPMENT AND STRUCTURES

General Information

HDH Peroxy works best when diluted with water containing low levels of organic or inorganic materials, and with water having a neutral pH. Thoroughly rinse out tank with water before mixing concentrate. HDH Peroxy will readily mix with clean, neutral water and does not require agitation. Do not combine with any other pesticide or fertilizer, HDH Peroxy is formulated with a minimal amount of surfactant for plants having waxy or hairy surfaces. Additional surfactant may be added, if needed. The use of additional surfactant is acceptable. HDH Peroxy works by surface contact with the plants and materials being treated. It is important to ensure that all surfaces are thoroughly wetted.

HDH Peroxy does not produce any visible residue, distinct odor or deleterious effects to plants or to postharvest commodities when used in accordance with label directions. Do not use at higher than recommended dilution rates as leaf burn may result. Do not apply this product through any irrigation system unless directed by the label; refer to Chemigation Directions for Use.

Refer the label of agricultural crops.

Limitations, Restrictions, and Exceptions

For surfaces, equipment and structures-

HDH Peroxy can be used to suppress / control bacteria, fungi and slime forming algae on surfaces, equipment, and structures such as: plastic, benches, walkways, floors, walls, fan blades, watering systems, vats, tanks, coolers, storage rooms, spray equipment, conveyors, irrigation systems, process equipment, process water systems, trucks, structures and related equipment. Treatment of any food contact surfaces, equipment or structures must be followed with a potable water rinse.

1. Sweep and remove all plant debris. Use power sprayer to wash all surfaces to remove loose dirt and/or organic material.
2. Use a dilution of 1:100 - 1:300, or 1.25 fl oz. - .5 fl. oz., per gallon of clean water. Use a dilution of 1:50 or 2.5 fl. oz. per gallon of clean water if surfaces that are to be

treated have not been pre-cleaned with water to remove organic deposits. The use of additional surfactant is acceptable.

3. Apply solution with mop, sponge, power sprayer or fogger to thoroughly wet all surfaces. Fog enclosed as an adjunct to manual surface application.

Wear protective eyewear (goggles or face shield) when fogging. Prior to fogging, pre-clean surfaces with water to remove any organic deposits. Fog the desired areas using dilution rates of 1:50-1:300, or 2.5 fl. -1/2 fl. oz., using any type of fogging equipment including but not limited to cold foggers, thermal foggers, low pressure air assisted and high pressure fog systems. Solutions may be corrosive to materials that are easily oxidized such as natural rubber, copper, galvanized and black iron pipe. Test solutions on surfaces prior to use.

4. Follow treatment of any food contact surfaces, equipment or structures with a potable water rinse.

5. Scrub off heavy growths of algae and fungi following application.

Use a solution of HDH Peroxy to wash away dead growth.

Method

[Spray](#)

Rates

[field rates 0](#)

[field rates 1](#)

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Timings

[Preplant](#)