

# MENNO Florades®

Special Disinfectant against:

**Fungi, Bacteria,  
Viruses and Viroids:**



for the scope of floriculture, horticulture and agriculture

## Hygiene measurements in vegetable production

Starting with young plants standing areas like benches, tables, trays, pots, etc., we recommend proper cleaning and disinfecting, up to storage of the freshly harvested vegetables, so that micro-organisms are removed from all surfaces.

Soil and the remains of vegetables must be removed completely. Trays, floors, walls, loading areas, vehicles and equipment should be cleaned by using a high pressure cleaner.

Surfaces must then be allowed to dry off (concrete - grey shining), so the disinfectant solution will be not diluted. The benefits from a disinfectant can only be fully achieved by reaching the contact of the solution with the contaminated surface.

### MENNO Dokumentation (extracts):

Fungi (inclusive their Durationforms)		Bacteria	Viruses / Viroids	
Agaricus bisporus	Fusarium solani	Acidovorax avenae	Bell pepper mottle virus	Pepino mosaic virus
Alternaria alternata	Helminthosporium	Agrobacterium		
Alternaria solani	Mucor	Clavibacter michiganensis		
Aspergillus sp.	Peronospora tabacina	Enterococcus faecium		
Botrytis cinerea	Phytium ultimum	Erwinia amylovora		
Candida albicans	Phytophthora cinnamomi	Erwinia carotovora		
Cercospora reticola	Phytophthora cryptogea	Escherichia coli		
Chalara elegans	Phytophthora infestans	Proteus mirabilis		
Colletotrichum coccodes	Ramularia beticola	Pseudomonas aeruginosa		
Cylindrocladium scoparium	Rhizoctonia solani	Pseudomonas lachrymans		
Cylindrocl. spathiphylli	Rhizopus solani	Pseudomonas putida		
Dactylium dendroides	Thielaviopsis basicola	Pseudomonas syringae		
Fusarium oxysporum f.sp. cyclaminis	Trichoderma harzianum	Ralstonia solanacearum		
Fusarium solani var. coeruleum*1	Trichoderma viride	Staphylococcus aureus	Cucumber mosaic virus	Potato spindle tuber viroid
	Verticillium fungicola	Xanthomonas	Melon necrotic spot virus	Tomato mosaic virus



Recommendations for treatment by use of Plant protection sprayers or the MENNO® Disinfectant Applicator (see on the right).

Application on surfaces, e.g.: **boxes, trays, warehouses, floors, walls, partitions, transporters, tractors, vehicles, tires, loading areas, machines, equipment, conveyor belts, etc.**

### MENNO® Disinfectant applicator



For connection on a hose with a snap-connector, automatically, exact dosage of product, treatment as foam.

- Spray control for application
- Longer exposure times
- Protection of workers

Rate of dose: 2 % = 2 litres MENNO Florades® to 100 litres water

Dose of this solution: 0,6 to 0,8 l/m<sup>2</sup> ie. sufficient for thoroughly wet the surface

## MENNO CHEMIE-VERTRIEB GMBH

Langer Kamp 104 · D-22850 Norderstedt · P.O. Box 3310 · D-22826 Norderstedt · Germany  
Tel: +4940 529 06 67-0 · Fax: +4940 529 06 67 66 · E-mail: [ino@menno.de](mailto:ino@menno.de) · Home: [www.menno.de](http://www.menno.de)