

# MENNO-Florades®

## Horticultural disinfectant against bacteria, fungi, virus and viroids

Product can be used in glasshouses containing crops. Plants can be placed on treated surfaces once dry. MENNO Florades® does not affect biological controls and leaves no harmful residues. No unpleasant odours during use. Broad spectrum of activity. Avoid direct contact with plants.

**Fungi:** *Alternaria, Aspergillus, Botrytis, Cercospora, Chalara, Colletotrichum, Cylincladium, Dactylium, Didymella, Erysiphe, Fusarium, Helminthosporium, Mucor, Ophiostoma, Peronospora, Pythium, Phytophthora, Ramularia, Rhizoctonia, Rhizopus, Taphrina, Thielaviopsis, Trichoderma, Verticillium, etc.*

**Bacteria:** *Acidovorax, Agrobacterium, Clavibacter, Dickeya, Erwinia, Pectobacterium, Pseudomonas, Ralstonia, xanthomonas, etc.*

**Viruses:** *ArMV, BePMV, CarMoV, CGMMV, CMV, CyMV, MNSV, ORSV, PepMV, PFBV, PLCV, PLPV, PMMoV, PVX, PVY, RMV, TBRV, TMV (tobacco mosaic virus), ToMV (tomato mosaic virus), TSWV, ZymV, etc.*

**Viroids:** *PSTVd (potato spindle tuber viroid), CSVD (chrysanthemum stunt viroid), etc.*

**Note:** Legal national registration requirements and legislation has to be considered before and during use. MENNO Florades® has been widely and safely used throughout European horticulture. However owing to variations in application and growing conditions and the many different species and varieties of plants we can't accept liability for any crop damage. We therefore recommend performing a tolerance test on a small number of plants - especially in the case of produce ready for sale - at the relevant stage of growth before the whole batch is treated.

Application	Knives and equipment			Hard surfaces (standing areas)		
	Dilution		Exposure time	Dilution		Exposure time
Bacteria and fungi	1%	10 ml/liter	3 min.	1%	10 ml/liter	16 hours
Viroids	2%	20 ml/liter	3 min.	3%	30 ml/liter	16 hours
Viruses	2%	20 ml/liter	3 min.	1%	10 ml/liter	16 hours
Viruses (PepMV, ORSV & CyMV)	3%	30 ml/liter	3 min.	2%	20 ml/liter	16 hours
Viruses (TMV & ToMV)	3%	30 ml/liter	3 min.	4%	40 ml/liter	16 hours

Thoroughly wash all surfaces and equipment to remove all deposits and organic material before treatment. Dilute MENNO Florades® with water at the required rates according to target organism as set out in the table.

**Treatment of hard surfaces** (e.g. tables, tiding installations, irrigation beds/mats, standing/storage areas, trays, boxes, pots): With coarse spray or foam, or with watering or soaking of irrigation matting, with dipping of cutting-knives (replace dip daily).

**Quantity of diluted product to be applied per square mete** : Standing areas (tables, tiding installations, irrigation systems) apply 200 ml, on storage areas (warehouse surfaces, boxes, equipment, etc.) apply 600 up to 800 ml, on irrigation mats (capillary matting) apply 2 l.

**Active ingredient:** 90.0 g/litre (9% w/w) benzoic acid.

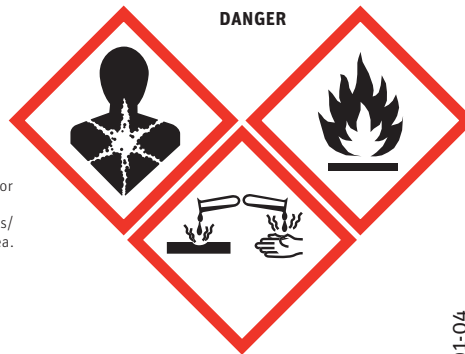
**Hazardous components:** Propan-1-ol, Propan-2-ol.

**Hazard statements:** Flammable liquid and vapour. Causes serious eye damage. May cause drowsiness or dizziness. May cause damage to the lungs through prolonged or repeated exposure (via inhalation).

**Precautionary statements:** Keep out of reach of children. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Store locked up.

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**Abzug und Manuskriptunterlagen an uns zurück!**

- druckreif
- druckreif nach Änderung
- neuer Abzug erforderlich

Absender



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