Detergent for the cleaning of surfaces with plant residues

Surface cleaning in horticulture and ornamental production

Concentrated acid liquid detergent for the removal of organic and inorganic residues like: chlorophyll, plant residues and chemical contaminants.

Given the easily transmissible pathogens in intensive agricultural production, a high level of hygiene is required. Dirt in this case consists of organic matter such as chlorophyll residues or visible deposits, but also invisible chemical contamination (residues of crop protection products). In order to remove this contamination to a suitable level, specific products are required that are also well tolerated by the different materials: Various plastic surfaces as well as concrete or metal surfaces.

FADEX® H⁺ is a detergent specially formulated for agricultural needs. The positive effect can be perceived in a short period of time. Moreover, FADEX® H⁺ is approved by the German research institute for the ecological agriculture (FiBL).

The organic pollution examples shown in the pictures reduce the production yield in greenhouses.







Mold is a source of propagation for different pathogens: fungal spores, fly eggs, among others. In addition, phytopathogens adhere to the soil, where they multiply and rapidly form a biofilm.

MENNO recommends: Use 1% of FADEX[®] H⁺; apply between 0,2 to 0,4 l/m² on the surfaces either with a foam applicator or sprayer. 1.000 L of this solution is enough to cover 5.000 m².







The greenhouse in the image was washed 1 time and after 3 days the light input increased substantially. A 10% increase in transmitted light can result in up to 10% more yield! With frequent cleaning it is possible to further increase the yield and the life of the plastic film. Save on hand labour and material.

Cleaning product certified for ecological agriculture:

Standard: EU regulations on organic production, Demeter Internacional, Naturland Germany, Gäa

Germany, FiBL input list.

Source: www.betriebsmittelliste.de

MENNO CHEMIE-VERTRIEB GMBH

Langer Kamp 104 · 22850 Norderstedt · Germany · Tel: +49 40 52906670 info@menno.de · www.menno.de