

Biocides and Ultraviolet-light traps for Insect Control (Hygiene & Food Sectors)

Our biocidal insecticides are based on over sixty years of tradition in this sector. Consequently, we have a large variety of different formulations at our disposal, each specialized in the specific requirements of the food industry, hospitals, care facilities of all kinds, communal catering, communal facilities, etc.

All our products are used simultaneously in our professional technical service department. In this respect, the h + s technicians are the best product developers a manufacturer could wish for. In addition, we naturally need preparations for special cases, which are reserved for our customer service department, since only our employees have the appropriate qualifications.

By the way: compared to other European countries, Germany has always been comparatively liberal in the field of product approvals. This has changed completely in the recent past due to the harmonisation of European law. For us, this was decisive in concentrating on active substances that are not only efficient but also enable a broad range of applications from amateurs to professional specialists.

With our active ingredient "natural pyrethrum", we are well equipped & prepared for the future. No other active substance is as safe to use for humans, pets and consumer goods with comparable efficiency. Therefore, hentschke + sawatzki has become exceptionally engaged in this field. One of our subsidiaries (KPIC - Kenya Pyrethrum Information Company) is the European notifier of the active substance. Our product range includes ready-to-use products for spraying, misting (cold and hot) as well as pump sprays and aerosols.

Ultraviolet-light traps (UV-light traps)

UV light traps are an instrument for detecting possible infestation of flying insects. Although they are called "traps", they are less suitable for control than for monitoring, i.e. for demonstrating the absence of infestation or the identification of existing flying insects. The last is of considerable importance for the derivation of suitable countermeasures, because it is, for example, a difference whether the insects enter through open doors or are the result of a hygienic cause. Once the cause, type and intensity of the infestation have been established, we recommend that control measures be implemented using our biocides for the consistent and immediate eradication of the infestation, provided that the elimination of the causes does not lead to immediate eradication.

The use of UV-light traps is doable or required in many areas: Food manufacturers, kitchens and canteens, manufacturers of hygiene articles, food retailers, to point out only a part of possible areas of application.



A large number of technical, hygienic or "biological" requirements are derived from the places of use: Size of the devices, effective range of the devices, splash and jet water protection, explosion protection, type of UV-light tubes used up to the possibility of cleaning and maintenance of the devices.

We will be more than happy to assist you in selecting the right equipment and installation-locations for your personal & individual requirements!