

Product types officially defined by the European Chemicals Agency (ECHA1)

For the products **Planet Sensitive** and **Planet Strong** the following uses are intended for by the authorities (Baua2) at national level

Number	Product type	Description
PT1	Human hygiene	Products of this product type are biocidal products used for human hygiene and applied to or in contact with human skin or scalp mainly for the purpose of skin or scalp disinfection.
PT 2	Disinfectants and algaecides not intended for direct application to humans and animals.	Products for disinfection of surfaces, fabrics, equipment and furniture not used for direct contact with food or feed. Applications include, but are not limited to, swimming pools, aquariums, bath and other water, air conditioning systems, and walls and floors in both private and public and industrial settings and other areas used for a professional activity. Products for disinfection of air, water not used for human or animal consumption, chemical toilets, sewage, hospital waste and soil.
		Products used as algaecides for swimming pools, aquariums and other water, as well as products used to sanitize building materials.
		Products as an additive in textiles, fabrics, masks, paints and other articles or fabrics to produce treated goods with disinfection properties.

Concentrations and exposure times are to be obtained from the manufacturer Planet Innovation for the respective product, depending on the plant and application.

 $^{1\,}https://echa.europa.eu/de/regulations/biocidal-products-regulation/product-types\,2\,https://www.baua.de/DE/Biozid-$

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PT 3	Hygiene in the veterinary sector	Products for hygiene in the veterinary field such as disinfectants, disinfectant soaps, products for body and oral hygiene or with antimicrobial function. Products for the disinfection of materials and surfaces related to the housing or transport of animals.
PT 4	Food and feed	Products for the disinfection of equipment, containers, cutlery and crockery, surfaces and pipes used in connection with the production, transport, storage or consumption of food or feed (including drinking water) for humans and animals. Products for impregnation of substances that may come into contact with food.
PT 5	Drinking water	Products for disinfection of drinking water for humans and animals.
PT 11	Protective agents for liquids in cooling and process systems	Products for the protection of water and other liquids in cooling and process systems against infestation by harmful organisms such as microbes, algae and mussels. This product type does not include products for disinfecting drinking water or water for swimming pools.
PT 12	Mucus control agent	Products to prevent or control slime formation on materials, equipment and articles used in industrial processes, e.g. on wood and paper pulp and on porous sand layers in oil production.

Concentrations and exposure times are to be obtained from the manufacturer Planet Innovation for the respective product, depending on the plant and application.

¹ https://echa.europa.eu/de/regulations/biocidal-products-regulation/product-types 2 https://www.baua.de/DE/Biozid-

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