

## ANNEX V

### BIOCIDAL PRODUCT-TYPES AND THEIR DESCRIPTIONS AS REFERRED TO IN ARTICLE 2(1)

#### MAIN GROUP 1:Disinfectants

These product-types exclude cleaning products that are not intended to have a biocidal effect, including washing liquids, powders and similar products.

Product- Human hygiene

type 1:

Products in this group are biocidal products used for human hygiene purposes, applied on or in contact with human skin or scalps for the primary purpose of disinfecting the skin or scalp.

Product- Disinfectants and algaecides not intended for direct application to humans or animals  
type 2:

Products used for the disinfection of surfaces, materials, equipment and furniture which are not used for direct contact with food or feeding stuffs.

Usage areas include, inter alia, swimming pools, aquariums, bathing and other waters; air conditioning systems; and walls and floors in private, public, and industrial areas and in other areas for professional activities.

Products used for disinfection of air, water not used for human or animal consumption, chemical toilets, waste water, hospital waste and soil.

Products used as algaecides for treatment of swimming pools, aquariums and other waters and for remedial treatment of construction materials.

Products used to be incorporated in textiles, tissues, masks, paints and other articles or materials with the purpose of producing treated articles with disinfecting properties.

Product- Veterinary hygiene

type 3:

Products used for veterinary hygiene purposes such as disinfectants, disinfecting soaps, oral or corporal hygiene products or with anti-microbial function.

Products used to disinfect the materials and surfaces associated with the housing or transportation of animals.

Product- Food and feed area

type 4:

Products used for the disinfection of equipment, containers, consumption utensils, surfaces or pipework associated with the production, transport, storage or consumption of food or feed (including drinking water) for humans and animals.

[<sup>F1</sup>Products used to be incorporated into materials which may enter into contact with food.]

#### Textual Amendments

**F1** Substituted by Regulation (EU) No 334/2014 of the European Parliament and of the Council of 11 March 2014 amending Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products, with regard to certain conditions for access to the market (Text with EEA relevance).

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**Changes to legislation:** There are outstanding changes not yet made to Regulation (EU) No 528/2012 of the European Parliament and of the Council. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) [View outstanding changes](#)

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Product- Drinking water  
type 5:

Products used for the disinfection of drinking water for both humans and animals.

### Changes to legislation:

There are outstanding changes not yet made to Regulation (EU) No 528/2012 of the European Parliament and of the Council. Any changes that have already been made to the legislation appear in the content and are referenced with annotations.

[View outstanding changes](#)

#### Changes and effects yet to be applied to :

- Regulation applied (with modifications) by [S.I. 2023/959 reg. 4\(a\)Sch. 1](#)

#### Changes and effects yet to be applied to the whole legislation item and associated provisions

- Annex 3 para. 4 substituted by [S.I. 2019/720 Sch. 2 para. 141\(3\)](#)
- Annex 3 para. 2 words omitted by [S.I. 2019/720 Sch. 2 para. 141\(2\)\(c\)](#)
- Annex 3 para. 2 words omitted by [S.I. 2019/720 Sch. 2 para. 141\(2\)\(d\)](#)
- Annex 3 para. 8 words omitted by [S.I. 2019/720 Sch. 2 para. 141\(5\)](#)
- Annex 3 para. 2 words substituted by [S.I. 2019/720 Sch. 2 para. 141\(2\)\(a\)](#)
- Annex 3 para. 2 words substituted by [S.I. 2019/720 Sch. 2 para. 141\(2\)\(b\)](#)
- Annex 3 para. 6 words substituted by [S.I. 2019/720 Sch. 2 para. 141\(4\)](#)
- Annex 2 para. 4 substituted by [S.I. 2019/720 Sch. 2 para. 140\(3\)](#)
- Annex 2 para. 2 words omitted by [S.I. 2019/720 Sch. 2 para. 140\(2\)\(b\)](#)
- Annex 2 para. 8 words omitted by [S.I. 2019/720 Sch. 2 para. 140\(5\)](#)
- Annex 2 para. 2 words substituted by [S.I. 2019/720 Sch. 2 para. 140\(2\)\(a\)](#)
- Annex 2 para. 6 words substituted by [S.I. 2019/720 Sch. 2 para. 140\(4\)](#)
- Annex 4 para. 1.3 words omitted by [S.I. 2019/720 Sch. 2 para. 142\(b\)](#)
- Annex 4 para. 1.5 words omitted by [S.I. 2019/720 Sch. 2 para. 142\(c\)](#)
- Annex 4 para. 3.1 words omitted by [S.I. 2019/720 Sch. 2 para. 142\(d\)](#)
- Annex 4 para. 1.2 words substituted by [S.I. 2019/720 Sch. 2 para. 142\(a\)](#)
- Annex 6 para. 10 word substituted by [S.I. 2019/720 Sch. 2 para. 143\(6\)](#)
- Annex 6 para. 13 words omitted by [S.I. 2019/720 Sch. 2 para. 143\(9\)\(a\)](#)
- Annex 6 para. 15 words omitted by [S.I. 2019/720 Sch. 2 para. 143\(10\)](#)
- Annex 6 para. 1 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(2\)\(a\)](#)
- Annex 6 para. 1 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(2\)\(b\)](#)
- Annex 6 para. 6 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(3\)](#)
- Annex 6 para. 8 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(4\)](#)
- Annex 6 para. 9 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(5\)\(a\)](#)
- Annex 6 para. 9 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(5\)\(b\)](#)
- Annex 6 para. 11 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(7\)](#)
- Annex 6 para. 12 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(8\)](#)
- Annex 6 para. 13 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(9\)\(b\)](#)
- Annex 6 para. 20 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 26 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 36 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 48 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 50 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 51 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 52 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 53 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 55 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 56 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 57 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 58 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 59 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 60 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 62 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)
- Annex 6 para. 64 words substituted by [S.I. 2019/720 Sch. 2 para. 143\(11\)](#)

- Annex 6 para. 66 words substituted by S.I. 2019/720 Sch. 2 para. 143(11)
- Annex 6 para. 67 words substituted by S.I. 2019/720 Sch. 2 para. 143(11)
- Annex 6 para. 68 words substituted by S.I. 2019/720 Sch. 2 para. 143(11)
- Annex 6 para. 69 words substituted by S.I. 2019/720 Sch. 2 para. 143(11)
- Annex 6 para. 71 words substituted by S.I. 2019/720 Sch. 2 para. 143(11)
- Annex 6 para. 72 words substituted by S.I. 2019/720 Sch. 2 para. 143(11)
- Annex 6 para. 73 words substituted by S.I. 2019/720 Sch. 2 para. 143(11)
- Annex 6 para. 74 words substituted by S.I. 2019/720 Sch. 2 para. 143(11)
- Annex 6 para. 75 words substituted by S.I. 2019/720 Sch. 2 para. 143(11)
- Annex 6 para. 77 words substituted by S.I. 2019/720 Sch. 2 para. 143(11)
- Annex 6 para. 78 words substituted by S.I. 2019/720 Sch. 2 para. 143(11)
- Annex 6 para. 52 words substituted by S.I. 2019/720 Sch. 2 para. 143(12)
- Annex 6 para. 75 words substituted by S.I. 2019/720 Sch. 2 para. 143(13)
- Annex 6 para. 77 words substituted by S.I. 2019/720 Sch. 2 para. 143(14) (This amendment not applied to legislation.gov.uk. Sch. 2 para. 143(14) substituted immediately before IP completion day by S.I. 2020/1567, reg. 1(2), Sch. 2 para. 39(b))
- Annex 6 para. 77 words substituted by S.I. 2019/720, Sch. 2 para. 143(14) (as substituted) by S.I. 2020/1567 Sch. 2 para. 39(b)
- Annex 6 para. 52 words substituted in earlier amending S.I. 2019/720, Sch. 2 para. 143(12) by S.I. 2020/1567 Sch. 2 para. 39(a)
- Art. 1(2)(c) omitted by S.I. 2019/720 Sch. 2 para. 62(3)(b)
- Art. 2(b) words substituted by S.I. 2019/720, Sch. 2 para. 63(2)(b) (as substituted) by S.I. 2020/1567 Sch. 2 para. 22
- Art. 2(c) words substituted by S.I. 2019/720, Sch. 2 para. 63(2)(c) (as substituted) by S.I. 2020/1567 Sch. 2 para. 22
- Art. 2(k) substituted by S.I. 2019/720, Sch. 2 para. 63(2)(d) (as substituted) by S.I. 2020/1567 Sch. 2 para. 22
- Art. 3(1)(d) words inserted by S.I. 2019/720 Sch. 2 para. 64(2)(a)
- Art. 3(1)(e) words inserted by S.I. 2019/720 Sch. 2 para. 64(2)(b)
- Art. 3(1)(f) words omitted by S.I. 2019/720 Sch. 2 para. 64(2)(c)
- Art. 3(1)(k) words substituted by S.I. 2019/720 Sch. 2 para. 64(2)(d) (This amendment not applied to legislation.gov.uk. Sch. 2 para. 64(2)(d) substituted immediately before IP completion day by S.I. 2020/1567, reg. 1(2), Sch. 2 para. 23(a))
- Art. 3(1)(k) words substituted by S.I. 2019/720, Sch. 2 para. 64(2)(d) (as substituted) by S.I. 2020/1567 Sch. 2 para. 23(a)
- Art. 3(1)(m) words omitted by S.I. 2019/720 Sch. 2 para. 64(2)(e)(i)
- Art. 3(1)(m) words omitted by S.I. 2019/720 Sch. 2 para. 64(2)(e)(ii)
- Art. 3(1)(n) substituted by S.I. 2019/720 Sch. 2 para. 64(2)(f)
- Art. 3(1)(n) words substituted in earlier amending provision S.I. 2019/720, Sch. 2 para. 64(2)(f) by S.I. 2020/1567 Sch. 2 para. 23(b)
- Art. 3(1)(o) words omitted by S.I. 2019/720 Sch. 2 para. 64(2)(g)
- Art. 3(1)(p) words substituted by S.I. 2019/720 Sch. 2 para. 64(2)(h)(i)
- Art. 3(1)(p) words substituted by S.I. 2019/720 Sch. 2 para. 64(2)(h)(ii)
- Art. 3(1)(p) words substituted in earlier amending provision S.I. 2019/720, Sch. 2 para. 64(2)(h)(ii) by S.I. 2020/1567 Sch. 2 para. 23(c)
- Art. 3(1)(t) words inserted by S.I. 2019/720 Sch. 2 para. 64(2)(i)
- Art. 3(1)(x) omitted by S.I. 2019/720 Sch. 2 para. 64(2)(j)
- Art. 3(1)(af)-(ah) inserted by S.I. 2019/720 Sch. 2 para. 64(2)(k)
- Art. 3(1)(ai) substituted in earlier amending provision S.I. 2019/720, Sch. 2 para. 64(2)(k) by S.I. 2020/1567 Sch. 2 para. 23(d)(i)
- Art. 3(1)(aj) substituted for point (ah) the second time it occurs in earlier amending provision S.I. 2019/720, Sch. 2 para. 64(2)(k) by S.I. 2020/1567 Sch. 2 para. 23(d)(ii)
- Art. 3(3)-(7) substituted for Art. 3(3)(4) by S.I. 2019/720 Sch. 2 para. 64(3)
- Art. 5(1)(d) words substituted by S.I. 2019/720 Sch. 2 para. 65(a)
- Art. 6(5)(6) inserted by S.I. 2019/720 Sch. 2 para. 66(4)

	<ul style="list-style-type: none"><li>- Art. 8(2A) inserted by <a href="#">S.I. 2019/720 Sch. 2 para. 68(5)</a></li><li>- Art. 8A inserted by <a href="#">S.I. 2019/720 Sch. 2 para. 69</a></li><li>- Art. 8A word substituted in earlier amending provision S.I. 2019/720, Sch. 2 para. 69 by <a href="#">S.I. 2020/1567 Sch. 2 para. 24</a></li><li>- Art. 9(1)(a) words substituted by <a href="#">S.I. 2019/720 Sch. 2 para. 70(2)(c)</a></li><li>- Art. 9(1)(b) words substituted by <a href="#">S.I. 2019/720 Sch. 2 para. 70(2)(d)</a></li><li>- Art. 9(1A) inserted by <a href="#">S.I. 2019/720 Sch. 2 para. 70(3)</a></li><li>- Art. 12(4) inserted by <a href="#">S.I. 2019/720 Sch. 2 para. 73(d)</a></li><li>- Art. 14(4)(a) words substituted by <a href="#">S.I. 2019/720 Sch. 2 para. 75(5)(d)</a></li><li>- Art. 14(4)(b) word substituted by <a href="#">S.I. 2019/720 Sch. 2 para. 75(5)(e)</a></li><li>- Art. 14(4A) inserted by <a href="#">S.I. 2019/720 Sch. 2 para. 75(6)</a></li><li>- Art. 14(4A) word substituted in earlier amending provision S.I. 2019/720, Sch. 2 para. 75(6) by <a href="#">S.I. 2020/1567 Sch. 2 para. 26</a></li><li>- Art. 14(5A) inserted by <a href="#">S.I. 2019/720 Sch. 2 para. 75(8)</a></li><li>- Art. 17A inserted by S.I. 2019/720, Sch. 2 para. 78A (as inserted) by <a href="#">S.I. 2020/1567 Sch. 2 para. 27</a></li><li>- Art. 19(1)(a) words substituted by <a href="#">S.I. 2019/720 Sch. 2 para. 80(a)</a></li><li>- Art. 19(4)(a) omitted by <a href="#">S.I. 2019/720 Sch. 2 para. 80(b)</a></li><li>- Art. 24A inserted by <a href="#">S.I. 2019/720 Sch. 2 para. 85</a></li><li>- Art. 25(1)(a) words substituted by <a href="#">S.I. 2019/720 Sch. 2 para. 86(a)</a></li><li>- Art. 25(1)(a) words substituted by <a href="#">S.I. 2019/720 Sch. 2 para. 86(b)</a></li><li>- Art. 26(2A)-(2C) inserted by <a href="#">S.I. 2022/1291 reg. 2(2)(a)</a></li><li>- Art. 26(3A)-(3B) inserted by <a href="#">S.I. 2022/1291 reg. 2(2)(c)</a></li><li>- Art. 28(3)-(7) substituted for Art. 28(3)-(5) by <a href="#">S.I. 2019/720 Sch. 2 para. 89(c)</a></li><li>- Art. 29(1A)(1B) inserted by <a href="#">S.I. 2022/1291 reg. 2(3)</a></li><li>- Art. 29(2)(a) omitted by <a href="#">S.I. 2019/720 Sch. 2 para. 90(4)(b)</a></li><li>- Art. 29(2)(b) omitted by <a href="#">S.I. 2019/720 Sch. 2 para. 90(4)(b)</a></li><li>- Art. 30(1A)-(1C) inserted by <a href="#">S.I. 2022/1291 reg. 2(4)(b)</a></li><li>- Art. 30(2A) inserted by <a href="#">S.I. 2022/1291 reg. 2(4)(d)</a></li><li>- Art. 30(4) inserted by <a href="#">S.I. 2022/1291 reg. 2(4)(f)</a></li><li>- Art. 55(4)(d) and semicolon omitted in earlier amending provision S.I. 2019/720, Sch. 2 para. 102 by <a href="#">S.I. 2020/1567 Sch. 2 para. 28(a)</a></li><li>- Art. 55(7) Art. 55(9) renumbered as Art. 55(7) in earlier amending provision S.I. 2019/720, Sch. 2 para. 102 by <a href="#">S.I. 2020/1567 Sch. 2 para. 28(c)</a></li><li>- Art. 55(7)(8) omitted in earlier amending provision S.I. 2019/720, Sch. 2 para. 102 by <a href="#">S.I. 2020/1567 Sch. 2 para. 28(b)</a></li><li>- Art. 55(7) words substituted in earlier amending provision S.I. 2019/720, Sch. 2 para. 102 by <a href="#">S.I. 2020/1567 Sch. 2 para. 28(d)</a></li><li>- Art. 58(9) inserted by <a href="#">S.I. 2019/720 Sch. 2 para. 105(6)</a></li><li>- Art. 60(4)(5) inserted by <a href="#">S.I. 2019/720 Sch. 2 para. 107(3)</a></li><li>- Art. 60(4)(5) words substituted in earlier amending provision S.I. 2019/720, Sch. 2 para. 107(3) by <a href="#">S.I. 2020/1567 Sch. 2 para. 29</a></li><li>- Art. 69(2)(c) words omitted by <a href="#">S.I. 2019/720 Sch. 2 para. 115(3)(a)</a></li><li>- Art. 69(2)(o) words substituted by <a href="#">S.I. 2019/720 Sch. 2 para. 115(3)(b)</a> (This amendment not applied to legislation.gov.uk. Sch. 2 para. 115(3)(b) substituted immediately before IP completion day by S.I. 2020/1567, reg. 1(2), Sch. 2 para. 32)</li><li>- Art. 69(2)(o) words substituted by S.I. 2019/720, Sch. 2 para. 115(3)(b) (as substituted) by <a href="#">S.I. 2020/1567 Sch. 2 para. 32</a></li><li>- Art. 83A83B inserted by <a href="#">S.I. 2019/720 Sch. 2 para. 125</a></li><li>- Art. 83B(1) words substituted in earlier amending provision S.I. 2019/720, Sch. 2 para. 125 by <a href="#">S.I. 2020/1567 Sch. 2 para. 35(a)</a></li><li>- Art. 83B(4)-(7) omitted in earlier amending provision S.I. 2019/720, Sch. 2 para. 129 by <a href="#">S.I. 2020/1567 Sch. 2 para. 35(b)</a></li><li>- Art. 88(2) words substituted in earlier amending provision S.I. 2019/720, Sch. 2 para. 129 by <a href="#">S.I. 2020/1567 Sch. 2 para. 36(a)</a></li><li>- Art. 88(3)(d) omitted in earlier amending provision S.I. 2019/720, Sch. 2 para. 129 by <a href="#">S.I. 2020/1567 Sch. 2 para. 36(b)</a></li></ul>
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- Art. 88(6) Art. 88(8) renumbered as Art. 88(6) in earlier amending provision S.I. 2019/720, Sch. 2 para. 129 by [S.I. 2020/1567 Sch. 2 para. 36\(d\)](#)
- Art. 88(6) words substituted in earlier amending provision S.I. 2019/720, Sch. 2 para. 129 by [S.I. 2020/1567 Sch. 2 para. 36\(e\)](#)
- Art. 88(7)(8) omitted in earlier amending provision S.I. 2019/720, Sch. 2 para. 129 by [S.I. 2020/1567 Sch. 2 para. 36\(c\)](#)
- Art. 89(7) words inserted by [S.I. 2022/1291 reg. 2\(5\)\(a\)](#)
- Art. 89(7A)-(7C) inserted by [S.I. 2022/1291 reg. 2\(5\)\(b\)](#)
- Art. 89(8) words substituted by [S.I. 2022/1291 reg. 2\(5\)\(c\)](#)
- Art. 89(9) words inserted by [S.I. 2022/1291 reg. 2\(5\)\(d\)](#)
- Art. 89(9A) inserted by [S.I. 2022/1291 reg. 2\(5\)\(e\)](#)
- Art. 89(12) inserted by [S.I. 2022/1291 reg. 2\(5\)\(f\)](#)
- Art. 92(1A)-(1C) inserted by [S.I. 2019/720 Sch. 2 para. 133](#)
- Art. 93(a) word substituted by [S.I. 2019/720 Sch. 2 para. 134\(3\)\(a\)](#)
- Art. 93(a) words substituted by [S.I. 2019/720 Sch. 2 para. 134\(3\)\(b\)](#)
- Art. 93(b) word substituted by [S.I. 2019/720 Sch. 2 para. 134\(4\)](#)
- Art. 94(1)(a) words substituted by [S.I. 2019/720 Sch. 2 para. 135\(2\)\(b\)](#)
- Art. 94(1)(a) words substituted in earlier amending S.I. 2019/720, Sch. 2 para. 135(2)(b) by [S.I. 2020/1567 Sch. 2 para. 37](#)
- Art. 95(8) inserted by [S.I. 2019/720 Sch. 2 para. 136\(6\)](#)
- Art. 95A-95L inserted by [S.I. 2019/720 Sch. 2 para. 137](#) (This amendment not applied to legislation.gov.uk. Sch. 2 para. 137 omitted immediately before IP completion day by virtue of S.I. 2020/1567, reg. 1(2), Sch. 2 para. 38)
- Art. 95A-95N inserted by S.I. 2019/720, Sch. 4 para. 2 (as inserted) by [S.I. 2020/1567 Sch. 4](#)
- Art. 95B(4A) inserted by [S.I. 2022/1291 reg. 2\(6\)](#)
- Art. 95C(4A) inserted by [S.I. 2022/1291 reg. 2\(7\)](#)
- Art. 95H(4A) inserted by [S.I. 2022/1291 reg. 2\(9\)](#)
- Art. 95FA and cross-heading inserted by [S.I. 2022/1291 reg. 2\(8\)](#)