

Declaration of POPs

Dear Customer,

Hereby Ventec confirms that, all products manufactured by Ventec are in fully conformity with Regulation (EU) 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants (Text with EEA relevance). The concentration of restricted substances per POPs, please refer to the list.

More information about POPs list can be found on the website: https://eur-lex.europa.eu/

If you have any questions, please contact our local representative.

Ventec International Group Co., Ltd. Technical Director

Birl Wang

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Website:www.venteclaminates.com

No.	Substance	CAS No	EC No	Specific exemption on intermediate use or other specification
	Tetrabromodiphenyl ether $C_{12}H_6Br_4O$	40088-47-9 and others	254-787-2 and	1 For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of Tetrabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances.
1				 For the purposes of the entries on tetra-, penta-, hexa-, hepta- and decaBDE, point (b) of Article 4(1) shall apply to the By way of derogation, the manufacturing, placing on the market and use of the following shall be allowed:electrical and electronic equipment within the scope of Directive 2011/65/EC of the European Parliament and of the Council (1). Use of articles already in use in the Union before 25 August 2010 containing Tetrabromodiphenyl ether shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
2	Pentabromodiphenyl ether $C_{12}H_5Br_5O$	32534-81-9 and others	251-084-2 and	For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of pentabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances.
			others	For the purposes of the entries on tetra-, penta-, hexa-, hepta- and decaBDE, point (b) of Article 4(1) shall apply to the sum of the concentration of those substances up to 500 mg/kg where they are present in mixtures or articles, subject to review and assessment by the Commission by 16 July 2021. This review shall assess, inter alia, all relevant impacts with regard to health and the environment.
				By way of derogation, the manufacturing, placing on the market and use of the following shall be allowed:electrical and electronic equipment within the scope of Directive 2011/65/EC.
				4 Use of articles already in use in the Union before 25 August 2010 containing Pentabromodiphenyl ether shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
	Hexabromodiphenyl ether C ₁₂ H ₄ Br ₆ O	36483-60-0 and others	253-058-6 and others	For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of hexabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances.
3				For the purposes of the entries on tetra-, penta-, hexa-, hepta- and decaBDE, point (b) of Article 4(1) shall apply to the sum of the concentration of those substances up to 500 mg/kg where they are present in mixtures or articles, subject to review and assessment by the Commission by 16 July 2021. This review shall assess, inter alia, all relevant impacts with regard to health and the environment.
				By way of derogation, the manufacturing, placing on the market and use of the following shall be allowed:electrical and electronic equipment within the scope of Directive 2011/65/EC.
				4 Use of articles already in use in the Union before 25 August 2010 containing Hexabromodiphenyl ether shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
	Heptabromodiphenyl ether $C_{12}H_3Br_7O$	68928-80-3 and others	273-031-2 and	For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of heptabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances.
4			others	 For the purposes of the entries on tetra-, penta-, hexa-, hepta- and decaBDE, point (b) of Article 4(1) shall apply to the sum of the concentration of those substances up to 500 mg/kg where they are present in mixtures or articles, subject to review and assessment by the Commission by 16 July 2021. This review shall assess, inter alia, all relevant impacts with regard to health and the environment. By way of derogation, the manufacturing, placing on the market and use of the following shall be allowed:electrical and electronic equipment within the scope of Directive 2011/65/EC. Use of articles already in use in the Union before 25 August 2010 containing Heptabromodiphenyl ether shall be allowed.
				Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
	Bis(pentabromophenyl) ether (decabromodiphenyl ether;	1163-19-5	214-604-9	For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of decaBDE equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances.

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5	decaBDE)			 For the purposes of the entries on tetra-, penta-, hexa-, hepta- and decaBDE, point (b) of Article 4(1) shall apply to the sum of the concentrations of those substances up to 500 mg/kg where they are present in mixtures or articles, subject to review and assessment by the Commission by 16 July 2021. This review shall assess, inter alia, all relevant impacts with regard to health and the environment. By way of derogation, the manufacturing, placing on the market and use of decaBDE shall be allowed for the following purposes, provided that Member States report to the Commission by December 2019 in accordance with the Convention: (a) in the manufacturing of an aircraft, for which type approval has been applied for before 2 March 2019 and has been received before December 2022, until 18 December 2023, or, in cases where the continuing need is justified, until 2 (b) in the manufacturing of spare parts for either of the following: (i) an aircraft, for which type approval has been applied for before 2 March 2019 and has been received before 2022, produced before 18 December 2023, or, in cases where the continuing need is justified, produced before 2 March 2027, until the end of service life of that aircraft; (ii) motor vehicles within the scope of Directive 2007/46/EC of the European Parliament and of the Council. (2), produced before 15 July 2019, either until 2036 or the end of service life of those motor vehicles, whichever (c) electric and electronic equipment within the scope of Directive 2011/65/EC. 4 The specific exemptions for spare parts for use in motor vehicles referred to in point 2(b)(ii) shall apply for the manufacturing and use of commercial decaBDE falling into one or more of the following categories: (a) powertrain and under-hood applications such as battery mass wires, battery interconnection wires, mobile air condition (MAC) pipes, powertrains, exhaust manifold bushings, under-hood insulation, wiring and har
				5 Use of articles already in use before 15 July 2019 in the Union containing decaBDE shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
				6 Without prejudice to the application of other Union provisions on the classification, packaging and labelling of substances and mixtures, articles in which decaBDE is used shall be identifiable by labelling or other means throughout its life cycle.
				7 The placing on the market and use of articles containing decaBDE imported for the purposes of the specific exemptions in point 2 shall be allowed until the expiry of those exemptions. Point 6 shall apply as if such articles were produced pursuant to the exemption in point 2. Such articles already in use by the date of expiry of the relevant exemption may
				 8 For the purposes of this entry 'aircraft' means the following: (a) <u>a civil aircraft produced in accordance with a type certificate issued under Regulation (EC) No 216/2008 of the European Parliament and of the Council (3)or with a design approval issued under the national regulations of a contracting state of ICAO, or for which a certificate of airworthiness has been issued by an ICAO Contracting State under Annex 8 to the Convention on International Civil Aviation;</u> (b) a military aircraft.
	Perfluorooctane sulfonic acid and its derivatives (PFOS) $C_8F_{17}SO_2X$ (X = OH, Metal salt (O-M+), halide, amide, and other derivatives including	1763-23-1 2795-39-3 29457-72-5 29081-56-9 70225-14-8 56773-42-3	217-179-8 220-527-1 249-644-6 249-415-0 274-460-8 260-375-3	 For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of PFOS equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances or in mixtures. For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of PFOS in semi-finished products or articles, or parts thereof, if the concentration of PFOS is lower than 0,1 % by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or, for textiles or other coated materials, if the

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6		251099-16-8 4151-50-2 31506-32-8 1691-99-2 24448-09-7 307-35-7 and others	others	 and fourth subparagraphs shall apply in relation to such articles. If the quantity released into the environment is minimised, manufacturing and placing on the market is allowed for the following specific uses provided that Member States report to the Commission every four years on progress made to
7	DDT (1,1,1-trichloro-2,2-bis(4- chlorophenyl)ethane)	50-29-3	200-024-3	
8	Chlordane	57-74-9	200-349-0	—
9	including lindane	58-89-9 319-84-6 319-85-7 608-73-1	200-401-2 206-270-8 206-271-3 210-168-9	
10	Dieldrin	60-57-1	200-484-5	
11	Endrin	72-20-8	200-775-7	
12	Heptachlor	76-44-8	200-962-3	
13		115-29-7 959-98-8 33213-65-9	204-079-4	 Placing on the market and use of articles already in use before or on 10 July 2012 containing endosulfan shall be allowed Article 4(2), third and fourth subparagraphs shall apply to articles referred to in point 1.
14		118-74-1	204-273-9	—
	Chlordecone	143-50-0	205-601-3	
16	Aldrin	309-00-2	206-215-8	
17	Pentachlorobenzene	608-93-5	210-172-0	—

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18	Polychlorinated Biphenyls (PCB)	1336-36-3 and others	and others	Without prejudice to Directive 96/59/EC, articles already in use at the time of the entry into force of this Regulation are allowed to be used. Member States shall identify and remove from use equipment (e.g. transformers, capacitors or other receptacles containing liquid stocks) containing more than 0,005 % PCBs and volumes greater than 0,05 dm3, as soon as possible but no later than 31 December 2025.
19	Mirex	2385-85-5	219-196-6	
20	Toxaphene	8001-35-2	232-283-3	_
21	Hexabromobiphenyl	36355-01-8	252-994-2	_
22	Hexabromocyclododecane' means: hexabromocyclododecane, 1,2,5,6,9,10- hexabromocyclododecane and its main diastereoisomers: alpha- hexabromocyclododecane;	25637-99-4, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8	247-148- 4, 221-695-9	 For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of hexabromocyclododecane equal to or below 100 mg/kg (0,01 % by weight) where it is present in substances, mixtures, articles or as constituents of the flame-retarded articles, subject to review by the Commission by 22 March 2019. Expanded polystyrene articles containing hexabromocyclododecane already in use in buildings before 21 February 2018 in accordance with Commission Regulation (EU) 2016/293 (⁵) and Commission Implementing Decision No 2016/C 12/06 (⁶), and extruded polystyrene articles containing hexabromocyclododecane already in use in buildings before 23 June 2016 may continue to be used. Article 4(2), third and fourth subparagraphs shall apply to such articles. Without prejudice to the application of other Union provisions on the classification, packaging and labelling of substances and mixtures, expanded polystyrene placed on the market after 23 March 2016 in which hexabromocyclododecane was
23	beta- hexabromocyclododecane: Hexachlorobutadiene	87-68-3	201-765-5	used shall be identifiable by labelling or other means throughout its life cycle.
24	Pentachlorophenol and its salts and esters	87-86-5 and others	201-778-6 and	
25	Polychlorinated naphthalenes (7)		274-864-4 and others	 Placing on the market and use of articles already in use before or on 10 July 2012 containing polychlorinated naphthalenes shall be allowed. Article 4(2), third and fourth subparagraphs shall apply to articles referred to in point 1.
26	Alkanes C ₁₀ -C ₁₃ , chloro (short-chain chlorinated paraffins) (SCCPs)	85535-84-8 and others	287-476-5	 By way of derogation, the manufacturing, placing on the market and use of substances or mixtures containing SCCPs in concentrations lower than 1 % by weight or articles containing SCCPs in concentrations lower than 0,15 % by weight shall be allowed. Use shall be allowed in respect of: (a) conveyor belts in the mining industry and dam sealants containing SCCPs already in use before or on 4 December (b) articles containing SCCPs other than those referred to in point (a) already in use before or on 10 July 2012. The third and fourth subparagraphs of Article 4(2) shall apply to the articles referred to in point 2.

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27		and others	and others	 (i) perfluorooctanoic acid, including its branched isomers; (ii) Salts of perfluorooctanoic acid; (iii) Perfluorooctanoic acid-related compounds are any substance that can be decomposed to produce PFOA, including any substance (including salts and polymers) whose carbon chain structure contains branched or straight perfluorooheptane and has (C7F15)C as one of the structural elements. The following substances are not classified as perfluorooctanoic acid related compounds: (i)C8F17-X, X = F, Cl, Br; (ii) perfluorinated polymers with CF3[CF2] n-r 'structure, where R' can be any functional group, n> 16; (iii) perfluorinated carboxylic acids containing 8 or more carbon atoms (including their salts, esters, halides and anhydrides); (iv) perfluoroalkyl sulfonic acid and perfluorophosphonic acid (including their salts, esters, halides and anhydrides) containing nine or more carbon atoms; (v) Perfluorooctane sulfonic acid and its derivatives listed in this annex.
28	Dicofol	115-32-2	204-082-0	
29	Perfluorohexane sulfonic acid (PFHxS), its salts and related compounds	-		1.Substances, mixtures or articles: PFHxS and its salts are less than or equal to 0.025mg/kg; The sum of PFHxS related substances is less than or equal to 1mg/kg; 2.Fire foam mixtures: PFHxS and its salts and PFHxS related substances less than or equal to 0.1mg/kg (to be reviewed before August 28, 2026)
30	Methoxychlor	72-43-5	200-779-9	An organochlorine pesticide (OCP), a substitute for DDT, is used as a variety of insecticides.
31	UV-328	25973-55-1	247-384-	
32	Dechlorane Plus	13560-89-9 135821-03-3 135821-74-8	236-948- 9 -	