

Regulation relating to changes in §2-20 in regulation of 1 June 2004 No 922 relating to restrictions on the use of chemicals dangerous to health and environment and other products

Adopted by The Ministry of the Environment 9 December 2007 pursuant to section 4 of the Product Control Act of 11 June 1979.

§ 2-20 Brominated flame retardants

The manufacture, import, export, sale and use of substances and preparations that contain 0.1 percent by weight or more of the following substances is prohibited;

Name	CAS-number	Formula
a) Pentabromodiphenyl ether	32534-81-9	C ₁₂ H ₅ Br ₅ O
b) Octabromodiphenyl ether	32536-52-0	C ₁₂ H ₂ Br ₈ O
c) Decabromodiphenyl ether (applies from 1 April 2008)	1163-19-5	C₁₂Br₁₀O

The manufacture, import, export and sale of products or flame-retarding components of products that contain 0.1 percent by weight or more of these substances is also prohibited.

Until 31 March 2006 the use of pentabromodiphenyl ether in aircraft emergency evacuation systems is exempted from the general restriction.

Exempted from this prohibition is the use of decabromodiphenyl ether in:

- a) vehicle which is approved according to the at all times existing Norwegian regulation relating to the Vehicle Construction Regulation of 4 October 1994 no. 918
- b) for crafts recorded in the Norwegian Civil Aircraft Register in accordance with the Act of 11 June 1993 No. 101 relating aviation
- c) vessels recorded in accordance with the Act of 24 June 1994 No. 39 relating to navigation or Norwegian International Ship Register in accordance with the Act of 12 June 1987 No. 48 relating to the Norwegian International Ship Register
- d) rolling material for use on railway, including tram, metro, subway, and similar means of transport intended to be used on track.

Decabromodiphenyl ether in electric and electronic equipment included in §3-17 of this regulation is prohibited by §3-18 of this regulation.