



Brussels, 10.1.2017
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ANNEX 1

ANNEX

to the

**Proposal for a
DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL**

**amending Directive 2004/37/EC on the protection of workers from the risks related to
exposure to carcinogens or mutagens at work**

{SWD(2017) 7 final}
{SWD(2017) 8 final}

ANNEX

In Part A of Annex III to Directive 2004/37/EC, the following entries are added:

CAS No (¹)	EC No (²)	NAME OF AGENT	LIMIT VALUES						TRANSITIONAL MEASURES
			8 hours (³)			Short-term (⁴)			
			mg/m ³ (⁵)	ppm (⁶)	f/ml(⁷)	mg/m ³	ppm	f/ml	
79-01-6	201-167-4	Trichloroethylene	54,7	10	–	164,1	30	–	
101-77-9	202-974-4	4,4'-Methylenedianiline	0,08	–	–	–	–	–	
106-89-8	203-439-8	Epichlorohydrine	1,9	–	–	–	–	–	
106-93-4	203-444-5	Ethylene dibromide	0,8	0,1	–	–	–	–	
107-06-2	203-458-1	Ethylene dichloride	8,2	2	–	–	–	–	

¹ CAS No: Chemical Abstract Service Registry Number.

² EC No, i.e. EINECS, ELINCS or NLP, is the official number of the substance within the European Union, as defined in section 1.1.1.2 in Annex VI, Part 1, of Regulation (EC) No 1272/2008.

³ Measured or calculated in relation to a reference period of eight hours time-weighted average (TWA).

⁴ Short-term exposure limit (STEL). A limit value above which exposure should not occur and which is related to a 15-minute period unless otherwise specified.

⁵ mg/m³ = milligrams per cubic metre of air at 20°C and 101,3 kPa (760 mm mercury pressure).

⁶ ppm = parts per million by volume in air (ml/m³).

⁷ f/ml = fibres per millilitre.

The Column "Notation" in Part A of Annex III to Directive 2004/37/EC and the notations set out in that column are transferred to Part B of Annex III to Directive 2004/37/EC.

In Part B of Annex III to Directive 2004/37/EC, the following entries are added:

CAS No ⁽⁸⁾	EC No ⁽⁹⁾	NAME OF AGENT	Notation ⁽¹⁰⁾
–	–	Polycyclic aromatic hydrocarbons mixtures containing benzo[<i>a</i>]pyrene which are carcinogens within the meaning of the Directive	skin
–	–	Oils that have been used before in internal combustion engines to lubricate and cool the moving parts within the engine	skin
71-43-2	200-753-7	Benzene	skin
79-01-6	201-167-4	Trichloroethylene	skin
101-77-9	202-974-4	4,4'-Methylenedianiline	skin
106-89-8	203-439-8	Epichlorohydrine	skin
106-93-4	203-444-5	Ethylene dibromide	skin
107-06-2	203-458-1	Ethylene dichloride	skin

⁸ CAS No: Chemical Abstract Service Registry Number.

⁹ EC No, i.e. EINECS, ELINCS or NLP, is the official number of the substance within the European Union, as defined in section 1.1.1.2 in Annex VI, Part 1, of Regulation (EC) No 1272/2008.

¹⁰ Substantial contribution to the total body burden via dermal exposure possible.