1992 No. 61

HEALTH AND SAFETY

Control of Substances Hazardous to Health (Amendment) Regulations (Northern Ireland) 1992

Made . . . . . *21st February 1992*

Coming into operation . . *13th April 1992*

The Department of Agriculture, the Department of Economic Development, the Department of the Environment and the Department of Health and Social Services acting jointly as the Department concerned(**a**) in exercise of the powers conferred by Article 17(1) and (2) of, and paragraph 1(1) of Schedule 3 to, the Health and Safety at Work (Northern Ireland) Order 1978(**b**) and of every other power enabling them in that behalf, after consultation in accordance with Article 46(1) of that Order with the Health and Safety Agency for Northern Ireland and such other bodies as appeared to them to be appropriate, hereby make the following Regulations:—

Citation, commencement and interpretation

1.—(1) These Regulations may be cited as the Control of Substances Hazardous to Health (Amendment) Regulations (Northern Ireland) 1992 and shall come into operation on 13th April 1992.

(2) In these Regulations "the principal Regulations" means the Control of Substances Hazardous to Health Regulations (Northern Ireland) 1990(**c**).

Amendment to the principal Regulations

2.—(1) At the end of regulation 4 of the principal Regulations there shall be inserted—

"(3) A person shall not supply during the course of or for use at work, benzene or any substance containing benzene unless its intended use is not prohibited by item 9 of Schedule 2.".

(2) For Schedule 1 to the principal Regulations there shall be substituted the Schedule set out in Schedule 1 to these Regulations.

(3) Schedule 2 to the principal Regulations shall be amended as follows:—

(*a*) in item 1 in column 1 for "exceeding 0.1 per cent" there shall be substituted "equal to or greater than 0.1 per cent.";

(*b*) at the end of the Schedule there shall be inserted the additional item set out in Schedule 2 to these Regulations.

(**a**) *See* Article 2(2) of S.I. 1978/1039 (N.I. 9)
(**b**) S.I. 1978/1039 (N.I. 9)
(**c**) S.R. 1990 No. 374

Sealed with the Official Seal of the Department of Agriculture on 21st February 1992.

(L.S.) *P. T. Toal*
Assistant Secretary

Sealed with the Official Seal of the Department of Economic Development on 21st February 1992.

(L.S.) *R. Minnis*
Assistant Secretary

Sealed with the Official Seal of the Department of the Environment on 21st February 1992.

(L.S.) *Trevor Pearson*
Assistant Secretary

Sealed with the Official Seal of the Department of Health and Social Services on 21st February 1992.

(L.S.) *J. Scott*
Assistant Secretary

SCHEDULE TO BE SUBSTITUTED AS SCHEDULE 1 TO THE PRINCIPAL REGULATIONS

SCHEDULE 1 Regulations 2(1), 7(4) and 12(2)

LIST OF SUBSTANCES ASSIGNED MAXIMUM EXPOSURE LIMITS

The maximum exposure limits of the dusts included in the list below refer to the total inhalable dust fraction, unless otherwise stated.

Substance	*Formula*	*Reference Periods*			
		Long-term maximum exposure limit (8-hour TWA reference period)		*Short-term maximum exposure limit (10 minute reference period)*	
		ppm	mg m^{-3}	ppm	mg m^{-3}
Acrylamide	$CH_2=CHCONH_2$	—	0.3	—	—
Acrylonitrile	$CH_2=CHCN$	2	4	—	—
Arsenic and compounds except arsine (as As)	As	—	0.1	—	—
Benzene	C_6H_6	5	15	—	—
Buta-1, 3-diene	$CH_2=CHCH=CH_2$	10	22	—	—
2-Butoxyethanol	$C_4H_9OCH_2CH_2OH$	25	120	—	—
Cadmium and cadmium compounds except cadmium oxide fume and cadmium sulphide pigments (as Cd)	Cd	—	0.05	—	—
Cadmium oxide fume (as Cd)	CdO	—	0.05	—	0.05
Cadmium sulphide pigments (respirable dust as Cd)	CdS	—	0.04	—	—
Carbon disulphide	CS_2	10	30	—	—
Chromium (VI) compounds (as CR)	Cr	—	0.05	—	—
1, 2-Dibromoethane (Ethylene dibromide)	$BrCH_2CH_2Br$	0.5	4	—	—
Dichloromethane	CH_2C1_2	100	350	—	—
2, 2′-Dichloro-4.4′ - methylene dianiline (MbOCA)	$CH_2(C_6H_3ClNH_2)_2$	—	0.005	—	—
2-Ethoxyethanol	$C_2H_5OCH_2CH_2OH$	10	37	—	—
2-Ethoxyethyl acetate	$C_2H_5OCH_2CH_2OOCCH_3$	10	54	—	—