

*Suppliment tal-Gazzetta tal-Gvern ta' Malta Nru. 18,864, 3 ta' Frar, 2012*

*Taqsimha B*

**A.L. 53 tal-2012**

**ATT DWAR L-AWTORITÀ GĦAS-SAĦĦA U S-SIGURTÀ  
FUQ IL-POST TAX-XOGĦOL  
(KAP. 424)**

**Regolamenti tal-2012 li jemendaw ir-Regolamenti dwar  
Protezzjoni tas-Saħħa u s-Sigurtà tal-Ħaddiema minn Riskji  
relatati ma' Aġenti Kimiċi fuq il-Post tax-Xogħol**

BIS-SAĦĦA tas-setgħat mogħtija lilu bl-artikolu 12 tal-Att dwar l-Awtorità għas-Saħħa u s-Sigurtà fuq il-Post tax-Xogħol, il-Ministru għas-Saħħa, l-Anzjani u Kura fil-Kommunita, wara konsultazzjoni mal-Awtorità għas-Saħħa u s-Sigurtà fuq il-Post tax-Xogħol għamel dawn ir-regolamenti li ġejjin:

**1.** It-titolu ta' dawn ir-regolamenti huwa Regolamenti tal-2012 li jemendaw ir-Regolamenti dwar Protezzjoni tas-Saħħa u s-Sigurtà tal-Ħaddiema minn Riskji Relatati ma' Aġenti Kimiċi fuq il-Post tax-Xogħol, u għandhom jinqraw u jiftiehm u haġa waħda mar-Regolamenti tal-2003 dwar il-Protezzjoni tas-Saħħa u s-Sigurtà tal-Ħaddiema minn Riskji Relatati ma' Aġenti Kimiċi fuq il-Post tax-Xogħol, hawnhekk iżjed 'il quddiem imsejha "ir-regolamenti prinċipali".

Titolu.

A.L. 227 ta' l-2003.

**2.** Minflok Skeda V li tinsab mar-regolamenti prinċipali, għandu jidhol dan li ġej:

Sostituzzjoni ta' Skeda V li tinsab mar-regolamenti prinċipali.

**“SKEDA V  
VALURI TA’ LIMITI NAZZJONALI LI GHALIHOM WIEHED JISTA’  
JKUN ESPOST WAQT IX-XOGHOL**

EINECS (1)	CAS (2)	Agent kimiku	Valur ta’ limitu				Notament (3)
			Tmien sghat (4)		Perjodu qasir (5)		
			mg/m <sup>3</sup> (6)	ppm (7)	mg/m <sup>3</sup> (6)	ppm (7)	
200-193-3	54-11-5	Nicotine	0.5	-	-	-	Ġilda
200-467-2	60-29-7	Diethylether	308	100	616	200	-
200-579-1	64-18-6	Formic acid	9	5	-	-	-
200-580-7	64-19-7	Acetic acid	25	10	-	-	-
200-659-6	67-56-1	Methanol	260	200	-	-	Ġilda
200-662-2	67-64-1	Acetone	1 210	500	-	-	-
200-663-8	67-66-3	Chloroform	10	2	-	-	Ġilda
200-679-5	68-12-2	N,N Dimethylformamide	15	5	30	10	Ġilda
200-756-3	71-55-6	1,1,1-Trichloroethane	555	100	1 110	200	-
200-830-5	75-00-3	Chloroethane	268	100	-	-	-
200-834-7	75-04-7	Ethylamine	9.4	5	-	-	-
200-835-2	75-05-8	Acetonitrile	70	40	-	-	Ġilda
200-843-6	75-15-0	Carbon disulphide	15	5	-	-	Ġilda
200-863-5	75-34-3	1,1-Dichloroethane	412	100	-	-	Ġilda
200-870-3	75-44-5	Phosgene	0.08	0.02	0.4	0.1	-
200-871-9	75-45-6	Chlorodifluoromethane	3 600	1 000	-	-	-
201-142-8	78-78-4	Isopentane	3 000	1 000	-	-	-
201-159-0	78-93-3	Butanone	600	200	900	300	-
201-176-3	79-09-4	Propionic acid	31	10	62	20	-
201-245-8	80-05-7	Bisphenol A (trab li jidhol bin-nifs)	10	-	-	-	-
201-297-1	80-62-6	Methyl methacrylate	-	50	-	100	-
201-865-9	88-89-1	Picric acid <sup>(8)</sup>	0.1	-	-	-	-
202-049-5	91-20-3	Naphtalene	50	10	-	-	-
202-422-2	95-47-6	o-Xylene	221	50	442	100	Ġilda
202-425-9	95-50-1	1,2-Dichlorobenzene	122	20	306	50	Ġilda
202-436-9	95-63-6	1,2,4-Trimethylbenzene	100	20	-	-	-
202-500-6	96-33-3	Methylacrylate	18	5	36	10	-
202-704-5	98-82-8	Cumene	100	20	250	50	Ġilda
202-705-0	98-83-9	2-Phenylpropene	246	50	492	100	-
202-716-0	98-95-3	Nitrobenzene	1	0.2	-	-	Ġilda
202-849-4	100-41-4	Ethylbenzene	442	100	884	200	Ġilda
203-313-2	105-60-2	e-Caprolactam. (trab u fwar)	10	-	40	-	-
203-388-1	106-35-4	Heptan-3-one	95	20	-	-	-
203-396-5	106-42-3	p-Xylene	221	50	442	100	Ġilda
203-400-5	106-46-7	1,4-Dichlorobenzene	122	20	306	50	-
203-470-7	107-18-6	Allyl alcohol	4.8	2	12.1	5	Ġilda
203-473-3	107-21-1	Ethylene glycol	52	20	104	40	Ġilda
203-539-1	107-98-2	1-Methoxypropanol-2	375	100	568	150	Ġilda
203-545-4	108-05-4	Vinyl acetate	17.6	5	35.2	10	-
203-550-1	108-10-1	4-Methylpentan-2-one	83	20	208	50	-
203-576-3	108-38-3	m-Xylene	221	50	442	100	Ġilda
203-585-2	108-46-3	Resorcinol	45	10	-	-	Ġilda
203-603-9	108-65-6	2-Methoxy-1-methylethylacetate	275	50	550	100	Ġilda
203-604-4	108-67-8	Mesitylene (Trimethylbenzenes)	100	20	-	-	-
203-625-9	108-88-3	Toluene	192	50	384	100	Ġilda
203-628-5	108-90-7	Monochlorobenzene	23	5	70	15	-
203-631-1	108-94-1	Cyclohexanone	40.8	10	81.6	20	Ġilda

203-632-7	108-95-2	Phenol	8	2	16	4	Ġilda
203-692-4	109-66-0	Pentane	3 000	1 000	-	-	-
203-713-7	109-86-4	2-Methoxyethanol	-	1	-	-	Ġilda
203-716-3	109-89-7	Diethylamine	15	5	30	10	-
203-726-8	109-99-9	Tetrahydrofuran	150	50	300	100	Ġilda
203-737-8	110-12-3	5-Methylhexan-2-one	95	20	-	-	-
203-767-1	110-43-0	Heptan-2-one	238	50	475	100	Ġilda
203-772-9	110-49-6	2-Methoxyethyl acetate	-	1	-	-	Ġilda
203-777-6	110-54-3	n-Hexane	72	20	-	-	-
203-804-1	110-80-5	2-Ethoxy ethanol	8	2	-	-	Ġilda
203-806-2	110-82-7	Cyclohexane	700	200	-	-	-
203-808-3	110-85-0	Piperazine	0.1	-	0.3	-	-
203-809-9	110-86-1	Pyridine <sup>(8)</sup>	15	5	-	-	-
203-815-1	110-91-8	Morpholine	36	10	72	20	-
203-839-2	111-15-9	2-Ethoxyethyl acetate	11	2	-	-	Ġilda
203-905-0	111-76-2	2-Butoxyethanol	98	20	246	50	Ġilda
203-906-6	111-77-3	2-(2-Methoxyethoxy)ethanol	50.1	10	-	-	Ġilda
203-933-3	112-07-2	2-Butoxyethyl acetate	133	20	333	50	Ġilda
203-961-6	112-34-5	2-(2-Butoxyethoxy)ethanol	67.5	10	101.2	15	-
204-065-8	115-10-6	Dimethylether	1 920	1 000	-	-	-
204-428-0	120-82-1	1,2,4-Trichlorobenzene	15.1	2	37.8	5	Ġilda
204-469-4	121-44-8	Triethylamine	8.4	2	12.6	3	Ġilda
204-661-8	123-91-1	1,4 Dioxane	73	20	-	-	-
204-662-3	123-92-2	Isopentylacetate	270	50	540	100	-
204-696-9	124-38-9	Carbon dioxide	9 000	5 000	-	-	-
204-697-4	124-40-3	Dimethylamine	3.8	2	9.4	5	-
204-826-4	127-19-5	N,N-Dimethylacetamide	36	10	72	20	Ġilda
205-438-8	140-88-5	Ethylacrylate	21	5	42	10	-
205-480-7	141-32-2	n-Butylacrylate	11	2	53	10	-
205-483-3	141-43-5	2-Aminoethanol	2.5	1	7.6	3	Ġilda
205-563-8	142-82-5	n-Heptane	2 085	500	-	-	-
205-634-3	144-62-7	Oxalic acid	1	-	-	-	-
206-992-3	420-04-2	Cyanamide	1	0.58	-	-	Ġilda
207-343-7	463-82-1	Neopentane	3 000	1 000	-	-	-
208-394-8	526-73-8	1,2,3-Trimethylbenzene	100	20	-	-	-
208-793-7	541-85-5	5-Methylheptan-3-one	53	10	107	20	-
210-866-3	624-83-9	Methylisocyanate	-	-	-	0.02	-
210-946-8	626-38-0	1-Methylbutylacetate	270	50	540	100	-
211-047-3	628-63-7	Pentylacetate	270	50	540	100	-
212-828-1	872-50-4	n-Methyl-2-pyrrolidone	40	10	80	20	Ġilda
215-137-3	1305-62-0	Calcium dihydroxide <sup>(8)</sup>	5	-	-	-	-
215-236-1	1314-56-3	Diphosphorus pentaoxide	1	-	-	-	-
215-242-4	1314-80-3	Diphosphorus pentasulphide	1	-	-	-	-
215-293-2	1319-77-3	Cresols (l-isomeri kollha) <sup>(8)</sup>	22	5	-	-	-
215-535-7	1330-20-7	Xylene, Isomeri mhallta, puri	221	50	442	100	Ġilda
216-653-1	1634-04-4	Tertiary-butyl-methyl ether	183.5	50	367	100	-
222-995-2	3689-24-5	Sulphotep	0.1	-	-	-	Ġilda
231-116-1	7440-06-04	Platinum (metalliku) <sup>(8)</sup>	1	-	-	-	-
231-131-3	7440-22-4	Fidda, metalliku	0.1	-	-	-	-
231-131-3		Fidda (komposti li jinhallu bhala Ag)	0.01	-	-	-	-
231-484-3	7580-67-8	Lithium hydride <sup>(8)</sup>	0.025	-	-	-	-
231-595-7	7647-01-0	Hydrogen chloride	8	5	15	10	-
231-633-2	7664-38-2	Orthophosphoric acid	1	-	2	-	-
231-634-8	7664-39-3	Hydrogen fluoride	1.5	1.8	2.5	3	-
231-635-3	7664-41-7	Ammonia, anidru	14	20	36	50	-

231-639-5	7664-93-9	Sulphuric acid (ċpar) <sup>(9)(10)</sup>	0.05	-	-	-	-
231-714-2	7697-37-2	Nitric acid	-	-	2.6	1	-
231-778-1	7726-95-6	Bromine	0.7	0.1	-	-	-
231-954-8	7782-41-4	Fluorine	1.58	1	3.16	2	-
231-959-5	7782-50-5	Chlorine	-	-	1.5	0.5	-
231-977-3	7783-06-4	Hydrogen sulphide	7	5	14	10	-
231-978-9	7783-07-5	Dihydrogen selenide	0.07	0.02	0.17	0.05	-
232-260-8	7803-51-2	Phosphine	0.14	0.1	0.28	0.2	-
232-319-8	8003-34-7	Pyrethrum (purified of sensitising lactones)	1	-	-	-	-
233-060-3	10026-13-8	Phosphorus pentachloride	1	-	-	-	-
233-113-0	10035-10-6	Hydrogen bromide	-	-	6.7	2	-
233-271-0	10102-43-9	Nitrogen monoxide	30	25	-	-	-
247-852-1	26628-22-8	Sodium azide	0.1	-	0.3	-	Ġilda
252-104-2	34590-94-8	(2-Methoxymethylethoxy)-propanol	308	50	-	-	Ġilda
	620-11-1	3-Pentylacetate	270	50	540	100	-
	625-16-1	Amylacetate, terzjarju	270	50	540	100	-
		Fluorides, inorganici	2.5	-	-	-	-
		Barium (kompost li jinhallu bhala Ba)	0.5	-	-	-	-
		Chromium Metal. Inorganic Chromium (II) Compounds and Inorganic Chromium (III) Compounds (insoluble)	2	-	-	-	-
		Tin (inorganic compounds as Sn) <sup>(8)</sup>	2	-	-	-	-
		Merkurju u komposti divalenti inorganici tal-merkurju inklużi l-mercuric oxide u l-mercuric chloride (mkejlin bhala merkurju) <sup>(11)</sup>	0.02	-	-	-	-
<sup>(1)</sup>	EINECS: Inventarju Ewropew dwar Sustanzi Kimici Ezistenti.						
<sup>(2)</sup>	CAS: Numru tar-Registru tas-Servizz Kimiku Astratt						
<sup>(3)</sup>	Notazzjoni tal-ġilda assenjat lill-valur ta' limitu li ghalih wiehed jista' jkun espost waqt ix-xoghol, li jindika l-possibilita' li l-aġent kimiku jista' b'mod sinifikanti jidhol fil-ġisem permezz tal-ġilda.						
<sup>(4)</sup>	Imkejnel jew ikkalkulat skont perjodu ta' referenza ta' tmien sigħat bhala medja meqjusa ta' ħin (TWA)						
<sup>(5)</sup>	Livell ta' Esoniment fuq Medda Qasira (STEL). Valur ta' limitu li 'l fuq minnu ma għandux ikun hemm esoniment u li huwa relatat għal perjodu ta' 15-il minuta sakemm mhux speċifikat xorta oħra.						
<sup>(6)</sup>	mg/m <sup>3</sup> : milligrammi għal kull metru kubu ta' arja f' 20°C u 101.3 KPa.						
<sup>(7)</sup>	ppm: parti għal kull miljun għal volum fl-arja (ml/m <sup>3</sup> )						
<sup>(8)</sup>	Informazzjoni ezistenti dwar effetti fuq is-saħħa jidhru li huma partikolarment limitati.						
<sup>(9)</sup>	Fl-għażla ta' metodu xieraq għall-monitoraġġ tal-esoniment, għandhom jitqiesu l-limitazzjonijiet u l-interferenzi potenzjali li jistgħu jfegġu fil-preżenza ta' komposti oħrajn tas-sulphur (kubrit).						
<sup>(10)</sup>	Dan iċ-ċpar huwa mfisser bhala l-frazzjoni toraċika.						
<sup>(11)</sup>	Matul il-monitoraġġ tal-esoniment għall-Merkurju u l-komposti divalenti inorganici tiegħu, għandhom jitqiesu t-tekniki bijologiċi ta' monitoraġġ li jikkomplementaw l-OELV."						

**L.N. 53 of 2012**

**OCCUPATIONAL HEALTH AND SAFETY  
AUTHORITY ACT  
(CAP. 424)**

**Protection of the Health and Safety of Workers from the  
Risks related to Chemical Agents at Work (Amendment)  
Regulations, 2012**

IN EXERCISE of the powers conferred by article 12 of the Occupational Health and Safety Act, the Minister for Health, Education and Community Care, after consultation with the Occupational Health and Safety Authority, has made the following regulations:

**1.** The title of these regulations is the Protection of the Health and Safety of Workers from the Risks related to Chemical Agents at Work (Amendment) Regulations, 2012, and they shall be read and construed as one with the Protection of the Health and Safety of Workers from the Risks related to Chemical Agents at Work Regulations, 2003, hereinafter referred to as the “principal regulations”.

Citation.

L.N 227 of 2003.

**2.** For Schedule V to the principal regulations, there shall be substituted the following:

Substitutes Schedule V to the principal regulations.

**“SCHEDULE V  
OCCUPATIONAL EXPOSURE LIMIT VALUES**

EINECS (1)	CAS (2)	Name of agent	Limit values				Notation (3)
			Eight hours (4)		Short-term (5)		
			mg/m <sup>3</sup> (6)	ppm (7)	mg/m <sup>3</sup> (6)	ppm (7)	
200-193-3	54-11-5	Nicotine	0.5	-	-	-	Skin
200-467-2	60-29-7	Diethylether	308	100	616	200	-
200-579-1	64-18-6	Formic acid	9	5	-	-	-
200-580-7	64-19-7	Acetic acid	25	10	-	-	-
200-659-6	67-56-1	Methanol	260	200	-	-	Skin
200-662-2	67-64-1	Acetone	1 210	500	-	-	-
200-663-8	67-66-3	Chloroform	10	2	-	-	Skin
200-679-5	68-12-2	N,N Dimethylformamide	15	5	30	10	Skin
200-756-3	71-55-6	1,1,1-Trichloroethane	555	100	1 110	200	-
200-830-5	75-00-3	Chloroethane	268	100	-	-	-
200-834-7	75-04-7	Ethylamine	9.4	5	-	-	-
200-835-2	75-05-8	Acetonitrile	70	40	-	-	Skin
200-843-6	75-15-0	Carbon disulphide	15	5	-	-	Skin
200-863-5	75-34-3	1,1-Dichloroethane	412	100	-	-	Skin
200-870-3	75-44-5	Phosgene	0.08	0.02	0.4	0.1	-
200-871-9	75-45-6	Chlorodifluoromethane	3 600	1 000	-	-	-
201-142-8	78-78-4	Isopentane	3 000	1 000	-	-	-
201-159-0	78-93-3	Butanone	600	200	900	300	-
201-176-3	79-09-4	Propionic acid	31	10	62	20	-
201-245-8	80-05-7	Bisphenol A (inhalable dust)	10	-	-	-	-
201-297-1	80-62-6	Methyl methacrylate	-	50	-	100	-
201-865-9	88-89-1	Picric acid <sup>(8)</sup>	0.1	-	-	-	-
202-049-5	91-20-3	Naphtalene	50	10	-	-	-
202-422-2	95-47-6	o-Xylene	221	50	442	100	Skin
202-425-9	95-50-1	1,2-Dichlorobenzene	122	20	306	50	Skin
202-436-9	95-63-6	1,2,4-Trimethylbenzene	100	20	-	-	-
202-500-6	96-33-3	Methylacrylate	18	5	36	10	-
202-704-5	98-82-8	Cumene	100	20	250	50	Skin
202-705-0	98-83-9	2-Phenylpropene	246	50	492	100	-
202-716-0	98-95-3	Nitrobenzene	1	0.2	-	-	Skin
202-849-4	100-41-4	Ethylbenzene	442	100	884	200	Skin
203-313-2	105-60-2	e-Caprolactam, (dust and vapour)	10	-	40	-	-
203-388-1	106-35-4	Heptan-3-one	95	20	-	-	-
203-396-5	106-42-3	p-Xylene	221	50	442	100	Skin
203-400-5	106-46-7	1,4-Dichlorobenzene	122	20	306	50	-
203-470-7	107-18-6	Allyl alcohol	4.8	2	12.1	5	Skin
203-473-3	107-21-1	Ethylene glycol	52	20	104	40	Skin
203-539-1	107-98-2	1-Methoxypropanol-2	375	100	568	150	Skin
203-545-4	108-05-4	Vinyl acetate	17.6	5	35.2	10	-
203-550-1	108-10-1	4-Methylpentan-2-one	83	20	208	50	-
203-576-3	108-38-3	m-Xylene	221	50	442	100	Skin
203-585-2	108-46-3	Resorcinol	45	10	-	-	Skin
203-603-9	108-65-6	2-Methoxy-1-methylethylacetate	275	50	550	100	Skin
203-604-4	108-67-8	Mesitylene (Trimethylbenzenes)	100	20	-	-	-
203-625-9	108-88-3	Toluene	192	50	384	100	Skin
203-628-5	108-90-7	Monochlorobenzene	23	5	70	15	-
203-631-1	108-94-1	Cyclohexanone	40.8	10	81.6	20	Skin
203-632-7	108-95-2	Phenol	8	2	16	4	Skin
203-692-4	109-66-0	Pentane	3 000	1 000	-	-	-

203-713-7	109-86-4	2-Methoxyethanol	-	1	-	-	Skin
203-716-3	109-89-7	Diethylamine	15	5	30	10	-
203-726-8	109-99-9	Tetrahydrofuran	150	50	300	100	Skin
203-737-8	110-12-3	5-Methylhexan-2-one	95	20	-	-	-
203-767-1	110-43-0	Heptan-2-one	238	50	475	100	Skin
203-772-9	110-49-6	2-Methoxyethyl acetate	-	1	-	-	Skin
203-777-6	110-54-3	n-Hexane	72	20	-	-	-
203-804-1	110-80-5	2-Ethoxy ethanol	8	2	-	-	Skin
203-806-2	110-82-7	Cyclohexane	700	200	-	-	-
203-808-3	110-85-0	Piperazine	0.1	-	0.3	-	-
203-809-9	110-86-1	Pyridine <sup>(8)</sup>	15	5	-	-	-
203-815-1	110-91-8	Morpholine	36	10	72	20	-
203-839-2	111-15-9	2-Ethoxyethyl acetate	11	2	-	-	Skin
203-905-0	111-76-2	2-Butoxyethanol	98	20	246	50	Skin
203-906-6	111-77-3	2-(2-Methoxyethoxy)ethanol	50.1	10	-	-	Skin
203-933-3	112-07-2	2-Butoxyethyl acetate	133	20	333	50	Skin
203-961-6	112-34-5	2-(2-Butoxyethoxy)ethanol	67.5	10	101.2	15	-
204-065-8	115-10-6	Dimethylether	1 920	1 000	-	-	-
204-428-0	120-82-1	1,2,4-Trichlorobenzene	15.1	2	37.8	5	Skin
204-469-4	121-44-8	Triethylamine	8.4	2	12.6	3	Skin
204-661-8	123-91-1	1,4 Dioxane	73	20	-	-	-
204-662-3	123-92-2	Isopentylacetate	270	50	540	100	-
204-696-9	124-38-9	Carbon dioxide	9 000	5 000	-	-	-
204-697-4	124-40-3	Dimethylamine	3.8	2	9.4	5	-
204-826-4	127-19-5	N,N-Dimethylacetamide	36	10	72	20	Skin
205-438-8	140-88-5	Ethylacrylate	21	5	42	10	-
205-480-7	141-32-2	n-Butylacrylate	11	2	53	10	-
205-483-3	141-43-5	2-Aminoethanol	2.5	1	7.6	3	Skin
205-563-8	142-82-5	n-Heptane	2 085	500	-	-	-
205-634-3	144-62-7	Oxalic acid	1	-	-	-	-
206-992-3	420-04-2	Cyanamide	1	0.58	-	-	Skin
207-343-7	463-82-1	Neopentane	3 000	1 000	-	-	-
208-394-8	526-73-8	1,2,3-Trimethylbenzene	100	20	-	-	-
208-793-7	541-85-5	5-Methylheptan-3-one	53	10	107	20	-
210-866-3	624-83-9	Methylisocyanate	-	-	-	0.02	-
210-946-8	626-38-0	1-Methylbutylacetate	270	50	540	100	-
211-047-3	628-63-7	Pentylacetate	270	50	540	100	-
212-828-1	872-50-4	n-Methyl-2-pyrrolidone	40	10	80	20	Skin
215-137-3	1305-62-0	Calcium dihydroxide <sup>(8)</sup>	5	-	-	-	-
215-236-1	1314-56-3	Diphosphorus pentaoxide	1	-	-	-	-
215-242-4	1314-80-3	Diphosphorus pentasulphide	1	-	-	-	-
215-293-2	1319-77-3	Cresols (all isomers) <sup>(8)</sup>	22	5	-	-	-
215-535-7	1330-20-7	Xylene, mixed isomers, pure	221	50	442	100	Skin
216-653-1	1634-04-4	Tertiary-butyl-methyl ether	183.5	50	367	100	-
222-995-2	3689-24-5	Sulphotep	0.1	-	-	-	Skin
231-116-1	7440-06-04	Platinum (metallic) <sup>(8)</sup>	1	-	-	-	-
231-131-3	7440-22-4	Silver, metallic	0.1	-	-	-	-
231-131-3		Silver (soluble compounds as Ag)	0.01	-	-	-	-
231-484-3	7580-67-8	Lithium hydride <sup>(8)</sup>	0.025	-	-	-	-
231-595-7	7647-01-0	Hydrogen chloride	8	5	15	10	-
231-633-2	7664-38-2	Orthophosphoric acid	1	-	2	-	-
231-634-8	7664-39-3	Hydrogen fluoride	1.5	1.8	2.5	3	-
231-635-3	7664-41-7	Ammonia, anhydrous	14	20	36	50	-
231-639-5	7664-93-9	Sulphuric acid (mist) <sup>(9)(10)</sup>	0.05	-	-	-	-
231-714-2	7697-37-2	Nitric acid	-	-	2.6	1	-
231-778-1	7726-95-6	Bromine	0.7	0.1	-	-	-

231-954-8	7782-41-4	Fluorine	1.58	1	3.16	2	-
231-959-5	7782-50-5	Chlorine	-	-	1.5	0.5	-
231-977-3	7783-06-4	Hydrogen sulphide	7	5	14	10	-
231-978-9	7783-07-5	Dihydrogen selenide	0.07	0.02	0.17	0.05	-
232-260-8	7803-51-2	Phosphine	0.14	0.1	0.28	0.2	-
232-319-8	8003-34-7	Pyrethrum (purified of sensitising lactones)	1	-	-	-	-
233-060-3	10026-13-8	Phosphorus pentachloride	1	-	-	-	-
233-113-0	10035-10-6	Hydrogen bromide	-	-	6.7	2	-
233-271-0	10102-43-9	Nitrogen monoxide	30	25	-	-	-
247-852-1	26628-22-8	Sodium azide	0.1	-	0.3	-	Skin
252-104-2	34590-94-8	(2-Methoxymethylethoxy)-propanol	308	50	-	-	Skin
	620-11-1	3-Pentylacetate	270	50	540	100	-
	625-16-1	Amylacetate, tert	270	50	540	100	-
		Fluorides, inorganic	2.5	-	-	-	-
		Barium (soluble compounds as Ba)	0.5	-	-	-	-
		Chromium Metal, Inorganic Chromium (II) Compounds and Inorganic Chromium (III) Compounds (insoluble)	2	-	-	-	-
		Tin (inorganic compounds as Sn) <sup>(8)</sup>	2	-	-	-	-
		Mercury and divalent inorganic mercury compounds including mercuric oxide and mercuric chloride (measured as mercury) <sup>(11)</sup>	0.02	-	-	-	-

<sup>(1)</sup> EINECS: European Inventory of Existing Chemical Substances.

<sup>(2)</sup> CAS: Chemical Abstract Service Registry Number.

<sup>(3)</sup> A skin notation assigned to the occupational exposure limit value indicates the possibility of significant uptake through the skin.

<sup>(4)</sup> Measured or calculated in relation to a reference period of 8 hours time-weighted average (TWA).

<sup>(5)</sup> 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.

<sup>(6)</sup> mg/m<sup>3</sup>: milligrams per cubic metre of air at 20°C and 101.3 KPa.

<sup>(7)</sup> ppm: parts per million by volume in air (ml/m<sup>3</sup>).

<sup>(8)</sup> Existing scientific data on health effects appear to be particularly limited

<sup>(9)</sup> When selecting an appropriate exposure monitoring method, account should be taken of potential limitations and interferences that may arise in the presence of other sulphur compounds.

<sup>(10)</sup> The mist is defined as the thoracic fraction.

<sup>(11)</sup> During exposure monitoring for mercury and its divalent inorganic compounds, account should be taken of relevant biological monitoring techniques that complement the OELV.”

