

series EU: European Baseline Series
Complete EU series: 38 allergens

1	ST170	potassium dichromate		0.5	P
2	NA07	p-phenylenediamine		1	P
3	NA60	thiuram mix [A]		1	P
4	NA51	neomycin sulfate		20	P
5	NA21	cobalt (II) chloride hexahydrate		1	P
6	LA527	caine mix III		10	P
7	ST167	nickel sulfate hexahydrate		5	P
8	NA72	2-hydroxyethyl methacrylate (<i>hema</i>)	⚠	2	P
9	NA24	colophony		20	P
10	ST169	paraben mix [A]		16	P
11	ST168	n-isopropyl-n'-phenyl-p-phenylenediamine (<i>ippd</i>)		0.1	P
12	NA64	lanolin alcohol		30	P
13	ST181	mercapto mix [C]		2	P
14	NA33	bisphenol a epoxy resin		1	P
15	NA12	balsam of peru (<i>myroxylon perezireae resin</i>)	⚠	25	P
16	NA08	p-tert-butylphenol formaldehyde resin		1	P
17	ST160	2-mercaptobenzothiazole		2	P
18	NA94	formaldehyde	💧	2	W
19	NA38	fragrance mix	⚠	8	P
20	NA57	sesquiterpenelactone mix (2 ml)		0.1	P
21	EM408	sodium disulfite		1	P
22	NH400	propolis [B] (source: Brazil)		10	P
23	AP125	methylchloroisothiazolinone/ methylisothiazolinone	💧	0.02	W
24	CS497	budesonide		0.01	P
25	CS498	tixocortol-21-pivalate		0.1	P
26	ST177	methylidibromo glutaronitrile (<i>mdbgn</i>)		0.5	P
27	NA70	fragrance mix II	⚠	14	P
28	ST161	hydroxy-methylpentylcyclohexene- carbaldehyde (<i>lyral</i>)	⚠	5	P
29	AP124	methylisothiazolinone	💧	0.2	W
30	DC342	textile dye mix [A]		6.6	P
31	CL431	benzisothiazolinone		0.1	P
32	NA74	decyl glucoside		5	P
33	NA03	2-bromo-2-nitropropane-1,3-diol (<i>bronopol</i>)		0.5	P
34	AP87	diazolidinyl urea (<i>Germal[®] II</i>)		2	P
35	CL442	octylisothiazolinone		0.1	P
36	NA251	compositae mix II		5	P
37	EE357	sorbitan sesquioleate		20	P
38	EE369	sorbitan monooleate (<i>span 80</i>)		5	P

series PED: Pediatric Baseline Series
Complete PED category: 39 allergens

1	NA52	nickel sulfate hexahydrate		2.5	P
2	NA56	quaternium 15		2	P
3	NA51	neomycin sulfate		20	P
4	NA12	balsam of peru (<i>myroxylon perezireae resin</i>)	⚠	25	P
5	NA38	fragrance mix	⚠	8	P
6	NA09	methylchloroisothiazolinone/ methylisothiazolinone	💧	0.01	W
7	NA11	bacitracin		20	P
8	NA55	propylene glycol	💧	30	W
9	AP124	methylisothiazolinone	💧	0.2	W
10	NA70	fragrance mix II	⚠	14	P
11	NA22	cocamidopropyl betaine	💧	1	W
12	NA21	cobalt (II) chloride hexahydrate		1	P
13	NA37	formaldehyde	💧	1	W
14	NH400	propolis [B] (source: Brazil)		10	P
15	NA61	tixocortol-21-pivalate		1	P
16	NA93	hydrocortisone-17-butyrate		1	P
17	NA01	diazolidinyl urea (<i>Germal[®] II</i>)		1	P
18	NA31	dmdm hydantoin		1	P
19	NA16	budesonide		0.1	P
20	NA18	carba mix		3	P
21	NA43	imidazolidinyl urea (<i>Germal[®] 115</i>)		2	P
22	NA89	amerchol I101		50	P
23	NA251	compositae mix II		5	P
24	NA19	cinnamic aldehyde	⚠	1	P
25	NA53	paraben mix [B]		12	P
26	NA60	thiuram mix [A]		1	P
27	NA03	2-bromo-2-nitropropane-1,3-diol (<i>bronopol</i>)		0.5	P
28	NA57	sesquiterpenelactone mix (2 ml)		0.1	P
29	NA24	colophony		20	P
30	NA08	p-tert-butylphenol formaldehyde resin		1	P
31	NA20	clobetasol-17-propionate		1	P
32	NA74	2-hydroxy-4-methoxybenzophenone (<i>oxybenzone</i>)		5	P
33	AP133	iodopropynyl butylcarbamate		0.2	P
34	NA85	tea tree oil, oxidized		10	P
35	NA10	carmine (<i>coccinella grisea</i>)	💧	0.1	W
36	NA58	dimethylaminopropylamine (<i>DMAPA</i>)		5	P
37	NA91	hydroxy-methylpentylcyclohexene- carbaldehyde (<i>lyral</i>)		2.5	P
38	NA75	dimethylaminopropylamine (<i>DMAPA</i>)	💧	1	W
39	ST161	hydroxy-methylpentylcyclohexene- carbaldehyde (<i>lyral</i>)	⚠	5	P

*Also available NA71 propolis (source: China), 10%, P

category AA: Antibiotics / Antimycotics
Complete AA category: 21 allergens

1	AA414	ampicillin		5	P
2	NA11	bacitracin		20	P
3	MS391	chloramphenicol		5	P
4	AA415	chlorotetracycline-HCl		1	P
5	MS372	chlorquinaldol		5	P
6	AP86	clioquinol		5	P
7	AA426	clotrimazole		1	P
8	AA427	erythromycin		2	P
9	AA428	framycetin sulfate		10	P
10	AA418	fusidic acid sodium salt		2	P
11	AA419	gentamicin sulfate		20	P
12	AA420	kanamycin sulfate		10	P
13	MS380	metronidazol		1	P
14	NA51	neomycin sulfate		20	P
15	AA421	nystatin		2	P
16	AA422	oxytetracycline		3	P
17	EM405	polymyxin B sulfate		3	P
18	AA423	streptomycin sulfate		5	P
19	AA424	sulfanilamide		5	P
20	AA425	tetracycline-HCl		2	P
21	AA999	tobramycin		20	P

category AP: Antimicrobials / Preservatives
Complete AP category: 69 allergens

1	AP131	acetophenone azine	☹	0.1	P
2	CL431	benzisothiazolinone		0.1	P
3	MS398	1,2-benzisothiazoline-3-one, sodium salt		0.1	P
4	AP78	benzoic acid		5	P
5	AP79	benzotriazole		1	P
6	NA67	benzyl alcohol	⚠	1	P
7	AP118	benzyl alcohol	⚠	5	P
8	NA03	2-bromo-2-nitropropane-1,3-diol (<i>bronopol</i>)		0.5	P
9	EE358	tert-butylhydroquinone		1	P
10	EE346	butylhydroxyanisole (<i>BHA</i>)		2	P
11	EE347	butylhydroxytoluene (<i>BHT</i>)		2	P
12	AP81	butyl-p-hydroxybenzoate		3	P
13	AP82	cetalkonium chloride		0.1	P
14	AP996	cetrimide	☹	0.05	W
15	AP129	cetylpyridinium chloride	☹	0.1	W

16	AP84	chlorhexidine digluconate	☹	0.5	W
17	AP126	chlorhexidine digluconate	☹	1	W
18	EE367	4-chloro-3-cresol (<i>PCMC</i>)		1	P
19	NA06	4-chloro-3,5-xyleneol (<i>PCMX</i>)		1	P
20	AP85	chloroacetamide		0.2	P
21	AP87	diazolidinyl urea		2	P
22	NA01	diazolidinyl urea (<i>Germal[®] II</i>)		1	P
23	AP89	dichlorophene		0.5	P
24	AP997	dimethylfumarate		0.01	P
25	AP90	DMDM hydantoin	☹	2	W
26	NA31	DMDM hydantoin		1	P
27	AP91	dodecyl gallate		0.3	P
28	AP92	ethyl-p-hydroxybenzoate		3	P
29	CL434	7-ethylbicyclooxazolidine (<i>Bioban[™] CS 1246</i>)		1	P
30	NA94	formaldehyde	☹	2	W
31	NA37	formaldehyde	☹	1	W
32	AP130	gallate mix		1	P
33	NA39	glutaraldehyde		1	P
34	AP93	glutaraldehyde		0.3	P
35	AP95	glyoxal trimeric dihydrate		1	P
36	CL430	1,3,5-tris(2-hydroxyethyl)-hexahydrotriazine (<i>Green BK</i>)		1	P
37	NA43	imidazolidinyl urea (<i>Germal[®] 115</i>)		2	P
38	AP133	iodopropynyl butylcarbamate		0.2	P
39	NA44	iodopropynyl butylcarbamate		0.5	P
40	AP125	methylchloroisothiazolinone/ methylisothiazolinone	☹	0.02	W
41	NA09	methylchloroisothiazolinone/ methylisothiazolinone	☹	0.01	W
42	ST165	methyldibromo glutaronitrile (<i>MDBGN</i>)		0.3	P
43	ST177	methyldibromo glutaronitrile (<i>MDBGN</i>)		0.5	P
44	AP99	methyldibromo glutaronitrile/phenoxyethanol (<i>MDBGN/PE-Euxyl K 400</i>)		1	P
45	NA50	methyldibromo glutaronitrile/phenoxyethanol (<i>MDBGN/PE-Euxyl K 400</i>)		2	P
46	CL435	methylene-bis(methyloxazolidin)		1	P
47	AP123	methylisothiazolinone	☹	0.05	W
48	AP124	methylisothiazolinone	☹	0.2	W
49	AP100	methyl-p-hydroxybenzoate		3	P
50	AP119	(nitrobutyl)morpholine/ (ethylnitrotrimethylene)dimorpholine (<i>Bioban[™] P 1487</i>)		1	P
51	EE352	octyl gallate		0.3	P
52	CL437	octylisothiazolinone		0.025	P
53	CL442	octylisothiazolinone		0.1	P
54	ST169	paraben mix [A]		16	P
55	NA53	paraben mix [B]		12	P
56	CL438	phenoxyethanol		1	P
57	AP101	phenylmercuric acetate		0.05	P

SKU	test substance		%, vehicle	qty
58	AP103	polyvidone iodine	🔥 10	W
59	AP104	propyl gallate	0.5	P
60	AP105	propyl-p-hydroxybenzoate	3	P
61	AP106	quaternium 15	1	P
62	NA56	quaternium 15	2	P
63	AP122	sodium benzoate	2	P
64	AP107	sodium benzoate	5	P
65	EM408	sodium disulfite	1	P
66	CL439	sodium-2-pyridinethiol-1-oxide (<i>sodium-omadine</i>)	🔥 0.1	W
67	AP108	sorbic acid	2	P
68	EM409	thimerosal	0.1	P
69	AP110	triclosan	2	P

SKU	test substance		%, vehicle	qty
4	FA207	brilliant black	🔥 0.1	W
5	FA208	cochineal red	🔥 1	W
6	FA189	erythrosin-B	🔥 0.25	E
7	FA190	formic acid	🔥 1	W
8	FA209	patent blue-VF	🔥 0.25	W
9	FA210	pectin	🔥 1	W
10	FA211	quinoline yellow	🔥 0.1	W
11	FA213	sodium alginate	🔥 1	W
12	FA214	sodium diphosphate	🔥 1	W
13	FA215	sodium glutamate	🔥 1	W
14	FA200	sodium nitrite	🔥 2	W
15	FA216	tartrazine	🔥 1	W

category CS: Corticosteroids

Complete CS category: 20 allergens

1	CS490	amcinonide	0.1	P
2	CS500	betamethason-17,21 dipropionate	0.5	P
3	CS506	betamethasone-17-valerate	1	P
4	CS497	budesonide	0.01	P
5	NA16	budesonide	0.1	P
6	NA20	clobetasol-17-propionate	1	P
7	NA68	desoximetasone	1	P
8	CS502	dexamethasone-21-phosphate	1	P
9	CS496	hydrocortisone	1	P
10	CS494	hydrocortisone-17-butyrate	0.1	P
11	NA93	hydrocortisone-17-butyrate	1	P
12	CS508	hydrocortisone-21-acetate	1	P
13	CS996	methylprednisolone aceponate	🔥 0.1	E
14	CS995	mometasone furoate	🔥 0.1	E
15	CS993	prednicarbate	🔥 1	E
16	CS503	prednisolone	1	P
17	CS498	tixocortol-21-pivalate	0.1	P
18	NA61	tixocortol-21-pivalate	1	P
19	CS505	triamcinolone acetonide	0.1	P
20	CS499	triamcinolone acetonide	1	P

category DC: Dyes / Colorants

Complete DC category: 25 allergens

1	DC320	4-aminoazobenzene	1	P
2	DC336	p-aminodiphenylamine	0.25	P
3	HD475	3-aminophenol	1	P
4	DC321	p-aminophenol	1	P
5	DC341	basic red 46	1	P
6	DC339	bismark brown R	0.5	P
7	NA91	carmines (<i>coccinella grisea</i>)	2.5	P
8	NA83	disperse blue mix (124/106)	1	P
9	DC340	disperse blue-106 (2 ml)	1	P
10	DC998	disperse blue-124	1	P
11	DC324	disperse blue-3	1	P
12	DC325	disperse orange-3	1	P
13	DC326	disperse red-1	1	P
14	DC327	disperse red-11	1	P
15	DC328	disperse red-17	1	P
16	DC329	disperse yellow-3	1	P
17	DC330	disperse yellow-9	1	P
18	DC333	metanil yellow (<i>acid yellow 36</i>)	1	P
19	DC335	naphthol-AS	1	P
20	HD478	o-nitro-p-phenylenediamine	1	P
21	NA07	p-phenylenediamine	1	P
22	HD483	p-toluenediamine	1	P
23	HD479	p-toluenediamine sulfate	1	P
24	DC342	textile dye mix	6.6	P
25	DC348	textile dye mix [B]	5.6	P

category DA: Dietary Additives

Complete DA category: 15 allergens

1	FA205	amaranth	🔥 0.1	W
2	FA206	aspartame	🔥 0.1	W
3	FA182	azorubine	🔥 0.1	E

SKU test substance %, vehicle qty

category EE: External Agents / Emulsifiers

Complete EE category: 28 allergens

1	NA89	amerchol L101		50	P
2	NA10	amidoamine (stearamidopropyl dimethylamine)	☹	0.1	W
3	ST164	cetylstearylalcohol		20	P
4	NA22	cocamidopropyl betaine	☹	1	W
5	NA23	coconut diethanolamide (cocamide DEA)		0.5	P
6	NA74	decyl glucoside		5	P
7	EE350	diethanolamine		2	P
8	EE366	dimethylaminopropylamine (DMAPA)		1	P
9	NA75	dimethylaminopropylamine (DMAPA)	☹	1	W
10	NA101	ethyl hexyl glycerol		5	P
11	EE351	isopropylmyristate		10	P
12	NA64	lanolin alcohol		30	P
13	EE374	lauryl glycoside (2 ml)		3	P
14	NA80	oleamidopropyl dimethylamine	☹	0.1	E
15	EE353	petrolatum		100	
16	EE354	polyethylene glycol ointment		100	
17	EE355	polyethylene glycol-400		100	
18	EE361	polysorbate 80		10	P
19	EE356	propylene glycol	☹	20	W
20	NA55	propylene glycol	☹	30	W
21	NA96	propylene glycol		100	
22	EE372	sodium lauryl sulfate (SLS)	☹	0.25	W
23	EE369	sorbitan monooleate (span™ 80)		5	P
24	EE357	sorbitan sesquioleate		20	P
25	EE365	stearyl alcohol		30	P
26	EE359	triethanolamine		2.5	P
27	EE362	wool alcohols ointment		100	
28	EE363	wool fat		30	P

category EM: Eye Medicaments

Complete EM category: 22 allergens

1	EM396	atropine sulfate	☹	1	W
2	AP128	benzalkonium chloride	☹	0.1	W
3	MS391	chloramphenicol		5	P
4	AP84	chlorhexidine digluconate	☹	0.5	W
5	AP126	chlorhexidine digluconate	☹	1	W
6	AA415	chlorotetracycline-HCl		1	P
7	MS373	dexpantenol		5	P
8	MS394	diclofenac		2.5	P

SKU test substance %, vehicle qty

9	MS374	diclofenac		5	P
10	EM399	disodium edetate		1	P
11	AA418	fusidic acid sodium salt		2	P
12	AA419	gentamicin sulfate		20	P
13	AA420	kanamycin sulfate		10	P
14	NA51	neomycin sulfate		20	P
15	AA422	oxytetracycline		3	P
16	EM410	phenylephrine hydrochloride	☹	10	W
17	EM411	pilocarpine hydrochloride	☹	1	W
18	EM405	polymyxin B sulfate		3	P
19	CS503	prednisolone		1	P
20	EM408	sodium disulfite		1	P
21	DM229	tetracaine-HCl		1	P
22	EM409	thimerosal		0.1	P

category LA: Local Anesthetics

Complete LA category: 9 allergens

1	NA13	benzocaine		5	P
2	LA527	caine mix III		10	P
3	NA26	cinchocaine-HCl		2.5	P
4	LA520	cinchocaine-HCl		5	P
5	NA47	lidocaine-HCl		15	P
6	LA522	polidocanol		3	P
7	LA528	pramoxine hydrochloride		1	P
8	LA526	procaine-HCl		1	P
9	DM229	tetracaine-HCl		1	P

category MC: Metal Compounds

Complete MC category: 44 allergens

1	MC262	aluminum hydroxide		10	P
2	DM233	amalgam alloying metals (Ag 13.9%, Cu 2.4%, Sn 3.5%, Zn 0.2%)		20	P
3	DM216	ammoniated mercury		1	P
4	MC270	ammonium heptamolybdate		1	P
5	DM217	ammonium tetrachloroplatinate		0.25	P
6	MC241	cadmium chloride		0.5	P
7	MC243	chromium (III) chloride		1	P
8	MC242	chromium(III) sulfate hydrate		0.5	P
9	NA21	cobalt (II) chloride hexahydrate		1	P
10	MC244	cobalt (II) sulfate		2.5	P
11	DM222	copper sulfate pentahydrate	☹	1	W
12	MC245	copper sulfate pentahydrate		2	P

SKU	test substance		%, vehicle	qty
13	MC264	ferric chloride	●	2 W
14	MC247	ferrous sulfate		5 P
15	MC248	gallium oxide		1 P
16	DM228	gold sodium thiosulfate		0.25 P
17	MC254	gold sodium thiosulfate		0.5 P
18	MC249	indium (III) chloride		1 P
19	MC988	iridium(III) chloride		1 P
20	MC995	manganese chloride		0.5 P
21	DM999	mercury-(II)-chloride		0.1 P
22	MC263	molybdenum (V) chloride		0.5 P
23	NA52	nickel sulfate hexahydrate		2.5 P
24	ST167	nickel sulfate hexahydrate		5 P
25	MC981	niobium (V)-chloride		0.2 P
26	DM226	palladium chloride		1 P
27	NA54	potassium dichromate		0.25 P
28	ST170	potassium dichromate		0.5 P
29	DM227	potassium dicyanoaurate		0.002 P
30	MC251	potassium chromate-(III)-sulfate	●	2 W
31	MC252	ruthenium		0.1 P
32	MC253	silver colloidal		0.1 P
33	MC266	silver nitrate	●	1 W
34	MC255	tantal		1 P
35	DM230	tin (II) chloride		0.5 P
36	MC260	titanium		1 P
37	MC256	titanium (IV) oxide		0.1 P
38	MC238	tungstic acid, sodium salt dihydrate	●	2 W
39	MC267	vanadium pentoxide		10 P
40	MC996	wolfram		5 P
41	MC257	zinc chloride		1 P
42	MC258	zinc powder		1 P
43	MC268	zinc sulfate		1 P
44	MC259	zirconium (IV) oxide		0.1 P

SKU	test substance		%, vehicle	qty
7	MS374	diclofenac		5 P
8	MS997	ibuprofen		5 P
9	MS375	indomethacin		1 P
10	MS996	ketoprofen		2.5 P
11	MS998	naproxen		5 P
12	MS382	paracetamol		10 P
13	MS383	phenylbutazone		10 P
14	MS992	piroxicam		1 P

category NP: Natural Origin & Plants

Complete NP category: 20 allergens

1	PG298	abietic acid		10 P
2	EE364	hydroabietyl alcohol (<i>abitol</i>)		10 P
3	NH445	alpha pinene		15 P
4	NA87	dl alpha tocopherol		100
5	NH456	atranorin (<i>2 ml</i>)		0.1 P
6	NA24	colophony		20 P
7	NA251	compositae mix II		5 P
8	NH999	diallyl disulfide		1 P
9	NA92	dl-limonene (<i>dipentene</i>)	⚠	2 P
10	ST173	parthenolide (<i>2 ml</i>)		0.1 P
11	NH451	primin (<i>2 ml</i>)		0.01 P
12	NA71	propolis (source: China)		10 P
13	NH400	propolis [B] (source: Brazil)		10 P
14	NA57	sesquiterpenelactone mix (<i>2 ml</i>)		0.1 P
15	NA78	shellac	☐ ●	20 E
16	NA58	tea tree oil, oxidized		5 P
17	ST182	tocopherol acetate		10 P
18	NH452	tolu balsam		20 P
19	NH454	usnic acid		0.1 P
20	NH455	wood tar mix		12 P

category MS: Medicinal Substances

Complete MS category: 14 allergens

1	MS370	acetylsalicylic acid		10 P
2	ST163	bufexamac		5 P
3	MS391	chloramphenicol		5 P
4	NA229	chlorhexidine diacetate	●	0.5 W
5	MS373	dexpanthenol		5 P
6	MS394	diclofenac		2.5 P

category PF: Perfumes / Flavors

Complete PF category: 58 allergens

1	PF157	alpha-amylcinnamic alcohol	⚠	1 P
2	PF125	alpha-amylcinnamic aldehyde	⚠	1 P
3	PF172	alpha-isomethylionone	⚠	1 P
4	PF158	anisyl alcohol	⚠	1 P
5	NA12	balsam of peru (<i>myroxylon pereirae resin</i>)	⚠	25 P
6	PF126	benzaldehyde	⚠	5 P
7	NA67	benzyl alcohol	⚠	1 P

*Also available NA71 propolis (source: China), 10%, P

SKU	test substance	%	vehicle	qty
8	AP118	benzyl alcohol	△	5 P
9	PF127	benzyl cinnamate	△	5 P
10	PF128	benzyl salicylate	△	1 P
11	PF159	benzylbenzoate	△	1 P
12	PF174	butylphenyl methylpropional (<i>lilial</i>)	△	10 P
13	NA73	carvone	△	5 P
14	PF139	cedar oil	△	10 P
15	PF129	cinnamic alcohol	△	1 P
16	NA19	cinnamic aldehyde	△	1 P
17	PF160	citral	△	2 P
18	PF130	citronellal	△	2 P
19	PF161	citronellol	△	1 P
20	PF162	coumarin	△	5 P
21	PF133	eugenol	△	1 P
22	PF163	farnesol	△	5 P
23	NA38	fragrance mix	△	8 P
24	NA70	fragrance mix II	△	14 P
25	PF134	geraniol	△	1 P
26	PF164	alpha-hexylcinnamic aldehyde	△	10 P
27	PF135	hydroxycitronellal	△	1 P
28	PF137	isoeugenol	△	1 P
29	NA76	jasminum officinale oil (<i>jasminum grandiflorum</i>)	△	2 P
30	PF167	jasminum officinale oil (<i>jasminum grandiflorum</i>)	△	5 P
31	PF996	bay leaf oil (<i>laurus nobilis</i>)	△	2 P
32	NA81	lavandula angustifolia oil (<i>lavender oil</i>)	△	2 P
33	PF132	d-limonene	△	2 P
34	NA92	dl-limonene (<i>dipentene</i>)	△	2 P
35	PF176	linalool	△	10 P
36	ST161	lyral (4-(4-hydroxy-4-methyl pentyl)-3-cyclohexene-1-carboxaldehyde)	△	5 P
37	NA77	majantole	△	5 P
38	NA82	mentha piperita oil (<i>peppermint oil</i>)	△	2 P
39	MS377	menthol	△	1 P
40	PA465	musk ambrette	△	5 P
41	PF178	narcissus poeticus absolute	△	2 P
42	PF140	neroli oil	△	2 P
43	PF166	neroli oil	△	5 P
44	PF138	oakmoss absolue	△	1 P
45	PF143	oil of cloves	△	2 P
46	PF144	oil of eucalyptus	△	2 P
47	PF146	oil of lemon	△	2 P
48	PF147	oil of lemongrass	△	2 P

SKU	test substance	%	vehicle	qty
49	PF170	oil of patchouli	△	10 P
50	ST172	oil of turpentine	△	10 P
51	PF165	orange oil	△	2 P
52	PF151	phenyl salicylate	△	1 P
53	PF152	salicylaldehyde	△	2 P
54	PF168	sandalwood oil	△	10 P
55	PF171	tree moss	△	1 P
56	PF153	vanillin	△	10 P
57	NA65	cananga odorata (<i>ylang ylang I</i>)	△	2 P
58	PF175	ylang-ylang (I+II) Öl	△	10 P

category PG: Plastics / Glues

Complete PG category: 51 allergens

	SKU	test substance	%	vehicle	qty
1	PG298	abietic acid		10	P
2	DM218	benzoyl peroxide		1	P
3	DM219	BIS-GMA (<i>bisphenol A-glycidyl methacrylate</i>)	△	2	P
4	DM220	bisphenol A		1	P
5	DM221	bisphenol-A-dimethacrylate		2	P
6	NA33	bisphenol A epoxy resin		1	P
7	PG315	bisphenol F		1	P
8	DM211	1,3-butandiol-dimethacrylate	△	2	P
9	PG319	1,4-butandiol dimethacrylate (<i>BUDMA</i>)	△	2	P
10	PG320	1,4-butanediolediglycidyl ether		0.25	P
11	PG300	butylacrylate	△	0.1	P
12	PG332	4-tert butylcatechol		0.25	P
13	PG322	butyl glycidyl ether		0.25	P
14	PG305	cresyl glycidyl ether		0.25	P
15	PG296	4,4'-diaminodiphenylmethane		0.5	P
16	RC271	dibutylphthalate		5	P
17	PG323	diethylenetriamine		1	P
18	PG301	diethylphthalate		5	P
19	NA27	dimethylol dihydroxyethyleneurea	●	4.5	W
20	PG302	dimethylphthalate		5	P
21	DM225	N,N-dimethyl-p-toluidine		2	P
22	DM223	diurethane dimethacrylate	△	2	P
23	NA34	ethyl acrylate	△	0.1	P
24	NA90	ethyl cyanoacrylate (<i>2 ml</i>)	△	10	P
25	NA35	ethylenediamine dihydrochloride		1	P
26	DM224	ethyleneglycol dimethacrylate (<i>EGDMA</i>)	△	2	P
27	PG295	2-ethylhexyl acrylate	△	0.1	P
28	PG299	bis(2-ethylhexyl)phthalate		5	P

SKU	test substance		%	vehicle	qty
29	PG324	ethylmethacrylate	△	2	P
30	RC278	hexamethylenetetramine		1	P
31	PG321	1,6-hexanediolediglycidyl ether		0.25	P
32	DM212	2-hydroxy-ethylacrylate	△	0.1	P
33	DM210	2-hydroxyethyl methacrylate (HEMA)	△	1	P
34	NA72	2-hydroxyethyl methacrylate (HEMA)	△	2	P
35	DM213	2-hydroxypropyl-methacrylate	△	2	P
36	PG304	isophorone diamine (IPD)		0.5	P
37	PG326	melamine formaldehyde resin		7	P
38	NA49	methyl methacrylate	△	2	P
39	PG327	pentaerythritoltriacrylate (PETA)	△	0.1	P
40	PG306	phenol-formaldehyde-resin		5	P
41	PG328	phenyl glycidyl ether		0.25	P
42	PG308	p-tert-butylphenol		1	P
43	NA08	p-tert-butylphenol formaldehyde resin		1	P
44	PG330	tetrahydrofurfuryl methacrylate	△	2	P
45	NA62	tosylamide formaldehyde resin		10	P
46	PG312	tricresyl phosphate		5	P
47	DM231	triethyleneglycol dimethacrylate (TEGDMA)	△	2	P
48	PG313	triethylenetetramine		0.5	P
49	PG333	trimethylhexane-1,6 diamine		0.5	P
50	PG314	triphenyl phosphate		5	P
51	PG325	urea formaldehyde resin		10	P

SKU	test substance		%	vehicle	qty
16	RC278	hexamethylenetetramine		1	P
17	RC279	hydroquinone monobenzylether		1	P
18	ST168	N-isopropyl-N-phenyl-p-phenylenediamine (IPPD)		0.1	P
19	RC266	2-mercaptobenzimidazole		1	P
20	ST160	2-mercaptobenzothiazole		2	P
21	NA05	2-mercaptobenzothiazole		1	P
22	NA48	mercapto mix [A]		1	P
23	ST181	mercapto mix [C]		2	P
24	RC294	morpholinyl mercaptobenzothiazole		0.5	P
25	RC282	N-phenyl-β-naphthylamine		1	P
26	RC283	tetraethylthiuram disul (disulfiram)		0.25	P
27	RC285	tetramethyl thiuram monosulfide (TMTM)		0.25	P
28	RC284	tetramethylthiuram disulphide		0.25	P
29	RC286	thiourea		0.1	P
30	NA60	thiuram mix [A]		1	P
31	RC268	zinc bis(dibutylthiocarbamate)		1	P
32	ST162	zinc bis(diethylthiocarbamate) (ZDEC)		1	P

grouping BA: Bakery

Complete BA grouping: 20 allergens

				%	vehicle	qty
1	NA87	dl alpha tocopherol		100		
2	HD476	ammonium persulfate		2.5	P	
3	NA12	balsam of peru (myroxylon pereirae resin)	△	25	P	
4	AP78	benzoic acid		5	P	
5	DM218	benzoyl peroxide		1	P	
6	EE346	butylhydroxyanisole (BHA)		2	P	
7	EE347	butylhydroxytoluene (BHT)		2	P	
8	PF129	cinnamic alcohol	△	1	P	
9	NA19	cinnamic aldehyde	△	1	P	
10	AP91	dodecyl gallate		0.3	P	
11	PF133	eugenol	△	1	P	
12	PF137	isoeugenol	△	1	P	
13	NA92	dl-limonene (dipentene)	△	2	P	
14	MS377	menthol	△	1	P	
15	EE352	octyl gallate		0.3	P	
16	AP104	propyl gallate		0.5	P	
17	AP107	sodium benzoate		5	P	
18	EM408	sodium disulfite		1	P	
19	AP108	sorbic acid		2	P	
20	PF153	vanillin	△	10	P	

category RC: Rubber Chemicals

Complete RC category: 32 allergens

			%	vehicle	qty
1	RC292	bis(dibenzylthiocarbamate)zinc		1	P
2	NA15	black rubber mix		0.6	P
3	NA18	carba mix		3	P
4	RC281	n-cyclohexyl-2-benzothiazyl-sulfenamide		1	P
5	RC293	cyclohexylthiophthalimide		0.5	P
6	RC270	dibenzothiazyl disulfide		1	P
7	RC272	dibutylthiourea		1	P
8	RC999	diethylthiourea		1	P
9	RC267	4,4'-dihydroxybiphenyl		0.1	P
10	RC276	dipentamethylenethiuram disulfide		0.25	P
11	RC274	diphenyl-p-phenylenediamine		0.25	P
12	RC265	1,3-diphenylguanidine (DPG)		1	P
13	RC275	diphenylthiourea		1	P
14	RC277	dodecyl mercaptan		0.1	P
15	NA35	ethylenediamine dihydrochloride		1	P

SKU	test substance	%	vehicle	qty
grouping CG: Cosmetics				
Complete CG grouping: 69 allergens				
1	EE364 hydroabietyl alcohol (<i>abitol</i>)		10	P
2	NA87 dl alpha tocopherol		100	
3	NA89 amerchol L101		50	P
4	NA10 amidoamine (<i>stearamidopropyl dimethylamine</i>)	☉	0.1	W
5	NA12 balsam of peru (<i>myroxylon pereirae resin</i>)	⚠	25	P
6	SS509 benzophenone 4		2	P
7	AP118 benzyl alcohol	⚠	5	P
8	PF128 benzyl salicylate	⚠	1	P
9	NA03 2-bromo-2-nitropropane-1,3-diol (<i>bronopol</i>)		0.5	P
10	EE358 tert-butylhydroquinone		1	P
11	EE346 butylhydroxyanisole (<i>BHA</i>)		2	P
12	EE347 butylhydroxytoluene (<i>BHT</i>)		2	P
13	SS505 tert-butyl methoxydibenzoyl methane		10	P
14	NA65 cananga odorata (<i>ylang ylang I</i>)	⚠	2	P
15	ST164 cetylstearylalcohol		20	P
16	AP84 chlorhexidine digluconate	☉	0.5	W
17	AP85 chloroacetamide		0.2	P
18	EE367 4-chloro-3-cresol (<i>PCMC</i>)		1	P
19	NA06 4-chloro-3,5-xyleneol (<i>PCMX</i>)		1	P
20	AP86 clioquinol		5	P
21	NA22 cocamidopropyl betaine	☉	1	W
22	NA23 coconut diethanolamide (<i>cocamide DEA</i>)		0.5	P
23	NA74 decyl glucoside		5	P
24	MS373 dexpanthenol		5	P
25	NA01 diazolidinyl urea (<i>Germall® II</i>)		1	P
26	NA75 dimethylaminopropylamine (<i>DMAPA</i>)	☉	1	W
27	NA31 DMDM hydantoin		1	P
28	AP91 dodecyl gallate		0.3	P
29	NA35 ethylenediamine dihydrochloride		1	P
30	NA38 fragrance mix	⚠	8	P
31	NA70 fragrance mix II	⚠	14	P
32	NA40 glycerol monothioglycolate		1	P
33	RC278 hexamethylenetetramine		1	P
34	CL430 1,3,5-tris(2-hydroxyethyl)-hexahydrotriazine (<i>Grotan BK</i>)		1	P
35	NA85 2-hydroxy-4-methoxy-benzophenone (<i>oxybenzone</i>)		10	P
36	NA43 imidazolidinyl urea (<i>Germall® 115</i>)		2	P
37	AP133 iodopropynyl butylcarbamate		0.2	P
38	EE351 isopropylmyristate		10	P
39	EE374 lauryl glycoside (<i>2 ml</i>)		3	P

SKU	test substance	%	vehicle	qty
40	NA82 mentha piperita oil (<i>peppermint oil</i>)	⚠	2	P
41	NA09 methylchloroisothiazolinone/methylisothiazolinone	☉	0.01	W
42	ST177 methylidbromo glutaronitrile (<i>MDBGN</i>)		0.5	P
43	AP124 methylisothiazolinone	☉	0.2	W
44	SS982 octocrylene		10	P
45	EE352 octyl gallate		0.2	P
46	ST172 oil of turpentine	⚠	10	P
47	NA80 oleamidopropyl dimethylamine	☉	0.1	E
48	NA53 paraben mix [B]		12	P
49	CL438 phenoxyethanol		1	P
50	PF151 phenyl salicylate	⚠	1	P
51	AP101 phenylmercuric acetate		0.05	P
52	EE361 polysorbate 80		10	P
53	NH400 propolis [B] (source: Brazil)		10	P
54	AP104 propyl gallate		0.5	P
55	NA55 propylene glycol	☉	30	W
56	NA56 quaternium 15		2	P
57	NA78 shellac	☐☉	20	E
58	AP107 sodium benzoate		5	P
59	EM408 sodium disulfite		1	P
60	CL439 sodium-2-pyridinethiol-1-oxide (<i>sodium-omadine</i>)	☉	0.1	W
61	AP108 sorbic acid		2	P
62	EE369 sorbitan monooleate (<i>span® 80</i>)		5	P
63	EE357 sorbitan sesquioleate		20	P
64	EE365 stearyl alcohol		30	P
65	NA58 tea tree oil, oxidized		5	P
66	EM409 thimerosal		0.1	P
67	NA62 tosylamide formaldehyde resin		10	P
68	AP110 triclosan		2	P
69	EE359 triethanolamine		2.5	P

grouping CL: Cooling Lubricants (Metalworking)				
Complete CL grouping: 36 allergens				
1	PG298 abietic acid		10	P
2	NA89 amerchol L101		50	P
3	CL440 2-(2-aminoethoxy)ethanol (<i>diglycolamine</i>)		1	P
4	CL431 benzisothiazolinone		0.1	P
5	AP79 benzotriazole		1	P
6	NA03 2-bromo-2-nitropropane-1,3-diol (<i>bronopol</i>)		0.5	P
7	PG308 p-tert-butylphenol		1	P
8	EE367 4-chloro-3-cresol (<i>PCMC</i>)		1	P

*Also available NA71 propolis (source: China), 10%, P

SKU	test substance	%	vehicle	qty
9	NA06	4-chloro-3,5-xylenol (<i>PCMX</i>)	1	P
10	AP85	chloroacetamide	0.2	P
11	NA23	coconut diethanolamide (<i>cocamide DEA</i>)	0.5	P
12	AP89	dichlorophene	0.5	P
13	EE350	diethanolamine	2	P
14	CL434	7-ethylbicyclooxazolidine (<i>Bioban™ CS 1246</i>)	1	P
15	NA35	ethylenediamine dihydrochloride	1	P
16	NA94	formaldehyde	2	W
17	AP95	glyoxal trimeric dihydrate	1	P
18	CL430	1,3,5-tris(2-hydroxyethyl)-hexahydrotriazine (<i>Grotan BK</i>)	1	P
19	AP133	iodopropynyl butylcarbamate	0.2	P
20	NA92	dl-limonene (<i>dipentene</i>)	2	P
21	ST160	2-mercaptobenzothiazole	2	P
22	AP125	methylchloroisothiazolinone/ methylisothiazolinone	0.02	W
23	ST177	methyldibromo glutaronitrile (<i>MDBGN</i>)	0.5	P
24	CL435	methylene-bis(methyloxazolidin)	1	P
25	AP124	methylisothiazolinone	0.2	W
26	CL436	monoethanolamine	2	P
27	RC294	morpholinyl mercaptobenzothiazole	0.5	P
28	AP119	(nitrobutyl)morpholine/ (ethylnitrotrimethylene)dimorpholine (<i>Bioban™ P 1487</i>)	1	P
29	CL437	octylisothiazolinone	0.025	P
30	CL438	phenoxyethanol	1	P
31	NA55	propylene glycol	30	W
32	CL439	sodium-2-pyridinethiol-1-oxide (<i>sodium-omadine</i>)	0.1	W
33	EM409	thimerosal	0.1	P
34	AP110	triclosan	2	P
35	EE359	triethanolamine	2.5	P
36	ST162	zinc bis(diethyldithiocarbamate)	1	P

grouping CC: Corticosteroids				
Complete CC grouping: 16 allergens				
1	CS490	amcinonide	0.1	P
2	CS500	betamethason-17,21 dipropionate	0.5	P
3	CS506	betamethasone-17-valerate	1	P
4	NA16	budesonide	0.1	P
5	NA20	clobetasol-17-propionate	1	P
6	NA68	desoximetasone	1	P
7	CS502	dexamethasone-21-phosphate	1	P
8	CS496	hydrocortisone	1	P
9	NA93	hydrocortisone-17-butyrate	1	P
10	CS508	hydrocortisone-21-acetate	1	P

SKU	test substance	%	vehicle	qty
11	CS996	methylprednisolone aceponate	0.1	E
12	CS995	mometasone furoate	0.1	E
13	CS993	prednicarbate	1	E
14	CS503	prednisolone	1	P
15	NA61	tixocortol-21-pivalate	1	P
16	CS499	triamcinolone acetonide	1	P

grouping DP: Dental Screening Patients				
Complete DP grouping: 28 allergens				
1	DM233	amalgam alloying metals (<i>Ag 13.9%, Cu 2.4%, Sn 3.5%, Zn 0.2%</i>)	20	P
2	DM216	ammoniated mercury	1	P
3	DM217	ammonium tetrachloroplatinate	0.25	P
4	NA12	balsam of peru (<i>myroxylon pereirae resin</i>)	25	P
5	DM218	benzoyl peroxide	1	P
6	DM219	BIS-GMA (<i>bisphenol A-glycidyl methacrylate</i>)	2	P
7	NA33	bisphenol A epoxy resin	1	P
8	DM211	1,3-butandiol-dimethacrylate	2	P
9	PG319	1,4-butandioldimethacrylate (<i>BUDMA</i>)	2	P
10	NA73	carvone	5	P
11	AP84	chlorhexidine digluconate	0.5	W
12	NA21	cobalt (II) chloride hexahydrate	1	P
13	NA24	colophony	20	P
14	DM225	N,N-dimethyl-p-toluidine	2	P
15	DM223	diurethane dimethacrylate	2	P
16	DM224	ethyleneglycol dimethacrylate (<i>EGDMA</i>)	2	P
17	PF133	eugenol	1	P
18	MC254	gold sodium thiosulfate	0.5	P
19	PC626	hydroquinone	1	P
20	NA72	2-hydroxyethyl methacrylate (<i>HEMA</i>)	2	P
21	NA82	mentha piperita oil (<i>peppermint oil</i>)	2	P
22	MS377	menthol	1	P
23	NA49	methyl methacrylate	2	P
24	ST167	nickel sulfate hexahydrate	5	P
25	DM226	palladium chloride	1	P
26	ST170	potassium dichromate	0.5	P
27	PG330	tetrahydrofurfuryl methacrylate	2	P
28	DM231	triethyleneglycol dimethacrylate (<i>TEGDMA</i>)	2	P

SKU test substance %, vehicle qty

grouping DT: Dental Screening Technicians/HCPs

Complete DT grouping: 25 allergens

1	DM218	benzoyl peroxide		1	P
2	DM219	BIS-GMA (<i>bisphenol A-glycidyl methacrylate</i>)	⚠	2	P
3	NA33	bisphenol A epoxy resin		1	P
4	PG319	1,4-butandioldimethacrylate (<i>BUDMA</i>)	⚠	2	P
5	AP84	chlorhexidine digluconate	💧	0.5	W
6	NA21	cobalt (II) chloride hexahydrate		1	P
7	DM225	N,N-dimethyl-p-toluidine		2	P
8	DM223	diurethane dimethacrylate	⚠	2	P
9	NA34	ethyl acrylate	⚠	0.1	P
10	DM224	ethyleneglycol dimethacrylate (<i>EGDMA</i>)	⚠	2	P
11	PG324	ethylmethacrylate	⚠	2	P
12	PF133	eugenol	⚠	1	P
13	AP93	glutaraldehyde		0.3	P
14	MC254	gold sodium thiosulfate		0.5	P
15	PC626	hydroquinone		1	P
16	NA72	2-hydroxyethyl methacrylate (<i>HEMA</i>)	⚠	2	P
17	DM213	2-hydroxypropyl-methacrylate	⚠	2	P
18	PG326	melamine formaldehyde resin		7	P
19	NA49	methyl methacrylate	⚠	2	P
20	ST167	nickel sulfate hexahydrate		5	P
21	DM226	palladium chloride		1	P
22	PG327	pentaerythritoltriacylate (<i>PETA</i>)	⚠	0.1	P
23	ST170	potassium dichromate		0.5	P
24	PG330	tetrahydrofurfuryl methacrylate	⚠	2	P
25	DM231	triethyleneglycol dimethacrylate (<i>TEGDMA</i>)	⚠	2	P

grouping EL: Eyelid Dermatitis

Complete EL grouping: 30 allergens

1	NA10	amidoamine (<i>stearamidopropyl dimethylamine</i>)	💧	0.1	W
2	NA11	bacitracin		20	P
3	NA12	balsam of peru (<i>myroxylon pereiarae resin</i>)	⚠	25	P
4	AP128	benzalkonium chloride	💧	0.1	P
5	NA15	black rubber mix		0.6	P
6	NA03	2-bromo-2-nitropropane-1,3-diol (<i>bronopol</i>)		0.5	P
7	NA19	cinnamic aldehyde	⚠	1	P
8	NA21	cobalt (II) chloride hexahydrate		1	P
9	NA22	cocamidopropyl betaine	💧	1	W
10	NA24	colophony		20	P
11	NA75	dimethylaminopropylamine (<i>DMAPA</i>)	💧	1	W

SKU test substance %, vehicle qty

12	NA31	DMDM hydantoin		1	P
13	NA34	ethyl acrylate	⚠	0.1	P
14	NA37	formaldehyde	💧	1	W
15	NA38	fragrance mix	⚠	8	P
16	MC254	gold sodium thiosulfate		0.5	P
17	NA43	imidazolidinyl urea (<i>Germall® 115</i>)		2	P
18	NA64	lanolin alcohol		30	P
19	NA49	methyl methacrylate	⚠	2	P
20	NA09	methylchloroisothiazinone/ methylisothiazinone	💧	0.01	W
21	ST177	methylidibromo glutaronitrile (<i>MDBGN</i>)		0.5	P
22	NA51	neomycin sulfate		20	P
23	NA52	nickel sulfate hexahydrate		2.5	P
24	NA07	p-phenylenediamine		1	P
25	NA55	propylene glycol	💧	30	W
26	NA56	quaternium 15		2	P
27	NA78	shellac	☒💧	20	E
28	EM409	thimerosal		0.1	P
29	NA60	thiuram mix [A]		1	P
30	NA62	tosylamide formaldehyde resin		10	P

grouping FW: Footwear

Complete FW grouping: 43 allergens

1	DC320	4-aminoazobenzene		1	P
2	DC341	basic red 46		1	P
3	DM218	benzoyl peroxide		1	P
4	NA33	bisphenol A epoxy resin		1	P
5	PG315	bisphenol F		1	P
6	NA15	black rubber mix		0.6	P
7	NA08	p-tert-butylphenol formaldehyde resin		1	P
8	MC241	cadmium chloride		0.5	P
9	NA18	carba mix		3	P
10	NA21	cobalt (II) chloride hexahydrate		1	P
11	NA24	colophony		20	P
12	MC245	copper sulfate pentahydrate		2	P
13	RC293	cyclohexylthiophtalimide		0.5	P
14	PG296	4,4'-diaminodiphenylmethane		0.5	P
15	RC271	dibutylphthalate		5	P
16	RC272	dibutylthiourea		1	P
17	RC999	diethylthiourea		1	P
18	AP997	dimethylfumarate		.01	P
19	RC265	1,3-diphenylguanidine (<i>DPG</i>)		1	P

SKU	test substance	%	vehicle	qty
20	RC275	diphenylthiourea	1	P
21	DC340	disperse blue-106 (2 ml)	1	P
22	DC998	disperse blue-124	1	P
23	DC325	disperse orange-3	1	P
24	DC326	disperse red-1	1	P
25	DC329	disperse yellow-3	1	P
26	RC277	dodecyl mercaptan	0.1	P
27	NA37	formaldehyde	1	W
28	AP93	glutaraldehyde	0.2	P
29	RC279	hydroquinone monobenzylether	1	P
30	ST168	N-isopropyl-N'-phenyl-p-phenylenediamine (IPPD)	0.1	P
31	PG326	melamine formaldehyde resin	7	P
32	ST181	mercapto mix [C]	2	P
33	ST160	2-mercaptobenzothiazole	2	P
34	DC333	metanil yellow (acid yellow 36)	1	P
35	NA09	methylchloroisothiazolinone/ methylisothiazolinone	0.01	W
36	NA88	mixed dialkyl thioureas diethylthiourea 0.5% dibutylthiourea 0.5%	1	P
37	ST167	nickel sulfate hexahydrate	5	P
38	CL437	octylisothiazolinone	0.025	P
39	NA07	p-phenylenediamine	1	P
40	ST170	potassium dichromate	0.5	P
41	NA60	thiuram mix [A]	1	P
42	NA62	tosylamide formaldehyde resin	10	P
43	PG325	urea formaldehyde resin	10	P

grouping HD: Hairstyling				
Complete HD grouping: 32 allergens				
1	NA10	amidoamine (stearamidopropyl dimethylamine)	0.1	W
2	DC336	p-aminodiphenylamine	0.25	P
3	HD475	3-aminophenol	1	P
4	DC321	p-aminophenol	1	P
5	HD476	ammonium persulfate	2.5	P
6	HD482	ammonium thioglycolate	1	W
7	NA12	balsam of peru (myroxylon pereirae resin)	25	P
8	NA03	2-bromo-2-nitropropane-1,3-diol (bronopol [®])	0.5	P
9	EE367	4-chloro-3-cresol (PCMC)	1	P
10	NA06	4-chloro-3,5-xyleneol (PCMX)	1	P
11	AP85	chloroacetamide	0.2	P
12	NA21	cobalt (II) chloride hexahydrate	1	P
13	NA22	cocamidopropyl betaine	1	W

SKU	test substance	%	vehicle	qty
14	AP87	diazolidinyl urea	2	P
15	NA75	dimethylaminopropylamine (DMAPA)	1	W
16	NA94	formaldehyde	2	W
17	NA38	fragrance mix	8	P
18	NA70	fragrance mix II	14	P
19	NA40	glyceryl monothioglycolate	1	P
20	PC626	hydroquinone	1	P
21	NA43	imidazolidinyl urea (Germall [®] 115)	2	P
22	EE374	lauryl glycoside (2 ml)	3	P
23	NA09	methylchloroisothiazolinone/ methylisothiazolinone	0.01	W
24	CL436	monoethanolamine	2	P
25	ST167	nickel sulfate hexahydrate	5	P
26	HD478	o-nitro-p-phenylenediamine	1	P
27	NA07	p-phenylenediamine	1	P
28	NA80	oleamidopropyl dimethylamine	0.1	E
29	HD480	pyrogallol	1	P
30	AP106	quaternium 15	1	P
31	HD484	resorcinol	2	P
32	HD483	p-toluenediamine	1	P

grouping HP: Health Care Professionals				
Complete HP grouping: 29 allergens				
1	NA89	amerchol L101	50	P
2	AP128	benzalkonium chloride	0.1	W
3	NA03	2-bromo-2-nitropropane-1,3-diol (bronopol [®])	0.5	P
4	NA18	carba mix	3	P
5	AP996	cetrimide	0.05	W
6	ST164	cetylstearylalcohol	20	P
7	AP84	chlorhexidine digluconate	0.5	W
8	NA23	coconut diethanolamide (cocamide DEA)	0.5	P
9	AP87	diazolidinyl urea	2	P
10	NA101	ethyl hexyl glycerol	5	P
11	NA94	formaldehyde	2	W
12	NA38	fragrance mix	8	P
13	AP93	glutaraldehyde	0.2	P
14	AP95	glyoxal trimeric dihydrate	1	P
15	NA43	imidazolidinyl urea (Germall [®] 115)	2	P
16	ST160	2-mercaptobenzothiazole	2	P
17	NA48	mercapto mix [A]	1	P
18	AP125	methylchloroisothiazolinone/ methylisothiazolinone	0.02	W
19	AP124	methylisothiazolinone	0.2	W

SKU	test substance		%	vehicle	qty
20	NA88	mixed dialkyl thioureas		1	P
21	ST169	paraben mix [A]		16	P
22	AP103	povidone iodine	☉	10	W
23	EE356	propylene glycol	☉	20	W
24	NA56	quaternium 15		2	P
25	AP107	sodium benzoate		5	P
26	EM408	sodium disulfite		1	P
27	NA60	thiuram mix [A]		1	P
28	AP110	triclosan		2	P
29	EE359	triethanolamine		2.5	P

SKU	test substance		%	vehicle	qty
29	EE357	sorbitan sesquioleate		20	P
30	EM409	thimerosal		0.1	P
31	NA61	tixocortol-21-pivalate		1	P
32	EE359	triethanolamine		2.5	P
33	NH455	wood tar mix		12	P

grouping LU: Leg Ulcer

Complete LU grouping: 33 allergens

1	NA89	amerchol L101		50	P
2	NA11	bacitracin		20	P
3	NA12	balsam of peru (<i>myroxylon pereirae resin</i>)	⚠	25	P
4	AP128	benzalkonium chloride	☉	0.1	W
5	DM218	benzoyl peroxide		1	P
6	NA16	budesonide		0.1	P
7	EE347	butylhydroxytoluene (<i>BHT</i>)		2	P
8	ST164	cetylstearylalcohol		20	P
9	MS391	chloramphenicol		5	P
10	AP84	chlorhexidine digluconate	☉	0.5	W
11	EE367	4-chloro-3-cresol (<i>PCMC</i>)		1	P
12	AP85	chloroacetamide		0.2	P
13	AP86	clioquinol		5	P
14	AP87	diazolidinyl urea		2	P
15	NA38	fragrance mix	⚠	8	P
16	NA70	fragrance mix II	⚠	14	P
17	AA428	framycetin sulfate		10	P
18	AA418	fusidic acid sodium salt		2	P
19	NA43	imidazolidinyl urea (<i>Germall® 115</i>)		2	P
20	NA51	neomycin sulfate		20	P
21	ST169	paraben mix [A]		16	P
22	AP101	phenylmercuric acetate		0.05	P
23	EM405	polymyxin B sulfate		3	P
24	AP103	povidone iodine	☉	10	W
25	NA71	propolis		10	P
26	NA55	propylene glycol	☉	30	W
27	AP108	sorbic acid		2	P
28	EE369	sorbitan monooleate (<i>span™ 80</i>)		5	P

grouping MI: Metal Implants

Complete MI grouping: 36 allergens

1	MC262	aluminum hydroxide		10	P
2	MC270	ammonium heptamolybdate		1	P
3	DM217	ammonium tetrachloroplatinate		0.25	P
4	DM218	benzoyl peroxide		1	P
5	DM220	bisphenol A		1	P
6	NA33	bisphenol A epoxy resin		1	P
7	NA21	cobalt (II) chloride hexahydrate		1	P
8	MC245	copper sulfate pentahydrate		2	P
9	DM225	N, N-dimethyl-p-toluidine		2	P
10	NA90	ethyl cyanoacrylate* (<i>2ml</i>)	⚠	10	P
11	MC264	ferric chloride	☉	2	W
12	AA419	gentamicin sulfate		20	P
13	MC254	gold sodium thiosulfate		0.5	P
14	PC626	hydroquinone		1	P
15	MC249	indium(III) chloride		1	P
16	MC988	iridium(III) chloride		1	P
17	MC995	manganese chloride		0.5	P
18	NA49	methyl methacrylate	⚠	2	P
19	MC263	molybdenum chloride		0.5	P
20	ST167	nickel sulfate hexahydrate		5	P
21	MC981	niobium (V)-chloride		0.2	P
22	DM226	palladium chloride		1	P
23	EE354	polyethylene glycol ointment		100	P
24	ST170	potassium dichromate		0.5	P
25	MC266	silver nitrate	☉	1	W
26	MC255	tantal		1	P
27	DM230	tin(II) chloride		0.5	P
28	MC260	titanium		1	P
29	MC256	titanium(IV) oxide		0.1	P
30	AA999	tobramycin		20	P
31	MC238	tungstic acid, sodium salt dihydrate	☉	2	W
32	MC267	vanadium pentoxide		10	P
33	MC996	wolfram		5	P

SKU	test substance	%	vehicle	qty
34	MC983 ytterbium sulfate		1 P	
35	MC257 zinc chloride		1 P	
36	MC259 zirconium (IV) oxide		0.1 P	

grouping NS: Nail Technicians / Clients

Complete NS grouping: 11 allergens

1	DM219 bis-gma (<i>bisphenol a-glycidyl methacrylate</i>)	⚠	2	P
2	DM223 diurethane dimethacrylate	⚠	2	P
3	NA34 ethyl acrylate	⚠	0.1	P
4	NA90 ethyl cyanoacrylate	⚠	10	P
5	DM224 ethyleneglycol dimethacrylate (<i>EGDMA</i>)	⚠	2	P
6	DM212 2-hydroxy-ethylacrylate	⚠	0.1	P
7	DM210 2-hydroxyethyl methacrylate (<i>HEMA</i>)	⚠	1	P
8	DM213 2-hydroxypropyl-methacrylate	⚠	2	P
9	NA49 methyl methacrylate	⚠	2	P
10	NA62 tosylamide formaldehyde resin		2	P
11	DM231 triethyleneglycol dimethacrylate (<i>TEGDMA</i>)	⚠	2	P

grouping PA: Photoallergens

Complete PA grouping: 31 allergens

1	SS509 benzophenone-4 (<i>sulisobenzone</i>)		2	P
2	NA220 bis-ethylhexyloxyphenol-methoxyphenyl triazine		10	P
3	NA229 chlorhexadine diacetate		0.5	P
4	NA74 decyl glucoside		5	P
5	MS374 diclofenac		5	P
6	NA222 4-diethylamino-2-hydroxybenzoyl-benzoic acid hexyl ester		10	P
7	NA223 diethylhexyl butamido triazone		10	P
8	NA214 dioxybenzone		2	P
9	NA224 disodium phenyldibenzimidazole tetrasulfonate		10	P
10	SS500 2-ethylhexyl p-(dimethylamino)benzoate		10	P
11	NA200 2-ethylhexyl-p-methoxycinnamate (<i>octinoxate</i>)		7.5	P
12	PA464 hexachlorophene		1	P
13	SS996 homosalate		10	P
14	NA206 2-hydroxy-4-methoxy-4-methyl benzophenone		10	P
15	SS507 isoamyl-4-methoxycinnamate		10	P
16	MS996 ketoprofen		2.5	P
17	SS503 3,4-methyl benzylidene camphor		10	P
18	AP124 methylisothiazolinone		0.2	P
19	PA465 musk ambrette		5	P
20	SS995 octisalate		10	P

SKU	test substance	%	vehicle	qty
21	SS982 octocrylene		10 P	
22	NA219 octyl triazone		10 P	
23	NA85 2-hydroxy-4-methoxybenzophenone (<i>oxybenzone</i>)		10 P	
24	SS504 p-aminobenzoic acid		10 P	
25	PA466 phenylbenzimidazole-5-sulfonic acid		10 P	
26	MS992 piroxicam		1 P	
27	NA57 sesquiterpenelactone mix (<i>2 ml</i>)		0.1 P	
28	SS505 tert-butyl methoxydibenzoyl methane		10 P	
29	RC286 thiourea		0.1 P	
30	NA221 tinosorb (<i>methylene-bis-benzotriazolyl tetramethylbutylphenol</i>)		10 P	
31	AP110 triclosan		2 P	

grouping PC: Photography Chemicals

Complete PC grouping: 18 allergens

1	DC321 p-aminophenol		1	P
2	HD476 ammonium persulfate		2.5	P
3	AP79 benzotriazole		1	P
4	AP118 benzyl alcohol	⚠	5	P
5	EE350 diethanolamine		2	P
6	EM399 disodium edetate		1	P
7	NA35 ethylenediamine dihydrochloride		1	P
8	AP93 glutaraldehyde		0.3	P
9	PC626 hydroquinone		1	P
10	NA07 p-phenylenediamine		1	P
11	MC251 potassiumchromate(III) sulfate	⚡	2	W
12	HD480 pyrogallol		1	P
13	EM408 sodium disulfite		1	P
14	DM230 tin(II) chloride		0.5	P
15	PG312 tricresyl phosphate		5	P
16	EE359 triethanolamine		2.5	P
17	PG314 triphenyl phosphate		5	P
18	MC257 zinc chloride		1	P

grouping SS: Sunscreens

Complete SS grouping: 18 allergens

1	SS509 benzophenone-4		2	P
2	NA220 bis-ethylhexyloxyphenol-methoxyphenyl triazine		10	P
3	SS505 tert-butyl methoxydibenzoyl methane		10	P
4	NA222 4-diethylamino-2-hydroxybenzoyl-benzoic acid hexyl ester		10	P
5	NA223 diethylhexyl butamido triazone		10	P

SKU	test substance	%	vehicle	qty
6	NA224	disodium phenyldibenzimidazole tetrasulfonate	10	P
7	SS500	2-ethylhexyl p-(dimethylamino)benzoate	10	P
8	SS501	2-ethylhexyl-4-methoxycinnamate (<i>octinoxate</i>)	10	P
9	NA206	hydroxy-4-methoxy-4-methyl benzophenone	10	P
10	NA85	2-hydroxy-4-methoxybenzophenone (<i>oxybenzone</i>)	10	P
11	SS507	isoamyl-4-methoxycinnamate	10	P
12	NA205	menthyl anthranilate (<i>meradimate</i>)	5	P
13	SS503	3,4-methyl benzylidene camphor	10	P
14	SS982	octocrylene	10	P
15	NA219	octyl triazone	10	P
16	MS390	para-aminobenzoic acid	5	P
17	PA466	phenylbenzimidazole-5-sulfonic acid	10	P
18	NA221	tinosorb (<i>methylene-bis-benzotriazolyl tetramethylbutylphenol</i>)	10	P

grouping TP: Tattoos / Permanent Make-Up				
Complete TP grouping: 31 allergens				
1	DC341	basic red 46	1	P
2	MS398	1,2-benzisothiazoline-3-one, sodium salt	0.1	P
3	AP84	chlorhexidine digluconate	0.5	W
4	NA21	cobalt (II) chloride hexahydrate	1	P
5	DM222	copper sulfate pentahydrate	1	W
6	DC326	disperse red-1	1	P
7	DC327	disperse red-11	1	P
8	DC328	disperse red-17	1	P
9	DC325	disperse orange-3	1	P
10	DC329	disperse yellow-3	1	P
11	DC330	disperse yellow-9	1	P
12	MC264	ferric chloride	2	W
13	NA94	formaldehyde	2	W
14	AP95	glyoxal trimeric dihydrate	1	P
15	MC995	manganese chloride	0.5	P
16	DC333	metanil yellow (<i>acid yellow 36</i>)	1	P
17	AP125	methylchloroisothiazolinone/ methylisothiazolinone	0.02	W
18	AP124	methylisothiazolinone	0.2	W
19	ST167	nickel sulfate hexahydrate	5	P
20	CL437	octylisothiazolinone	0.025	P
21	NA07	p-phenylenediamine	1	P
22	ST169	paraben mix [A]	16	P
23	CL438	phenoxyethanol	1	P
24	EE355	polyethylene glycol-400	100	

SKU	test substance	%	vehicle	qty
25	EE356	propylene glycol	20	W
26	ST170	potassium dichromate	0.5	P
27	NA78	shellac	20	E
28	AP107	sodium benzoate	5	P
29	DM230	tin(II) chloride	0.5	P
30	MC260	titanium	1	P
31	MC258	zinc powder	1	P

grouping TD: Textile Dyes				
Complete TD grouping: 15 allergens				
1	DC341	basic red 46	1	P
2	DC339	bismark brown R	0.5	P
3	DC340	disperse blue-106 (<i>2 ml</i>)	1	P
4	DC998	disperse blue-124	1	P
5	DC324	disperse blue-3	1	P
6	DC325	disperse orange-3	1	P
7	DC326	disperse red-1	1	P
8	DC327	disperse red-11	1	P
9	DC328	disperse red-17	1	P
10	DC329	disperse yellow-3	1	P
11	DC330	disperse yellow-9	1	P
12	DC333	metanil yellow (<i>acid yellow 36</i>)	1	P
13	DC335	naphthol-AS	1	P
14	NA07	p-phenylenediamine	1	P
15	DC342	textile dye mix [A]	6.6	P

