

**Elenco degli apteni per patch test utilizzati nella pratica clinica. Sono autorizzati in via transitoria all'uso solo gli apteni per i quali non è disponibile l'autorizzazione ope legis nella composizione [% , veicolo] pubblicata nei riferimenti di letteratura riportati.**

	<b>APTENE PER PATCH TEST</b>	<b>% , veicolo (riferimento SIDAPA*#)</b>	<b>% , veicolo (altri riferimenti**)</b>	<b>Autorizzazione ope legis</b>
<b>SERIE STANDARD</b>				
1	2-IDROSSIETIL METACRILATO (2-HEMA) <i>2-hydroxyethyl methacrylate</i> CAS 868-77-9	2%, vas	2%, vas (1), (3)	NO
2	BALSAMO DEL PERÙ <i>Myroxylon pereirae resin</i> CAS 8007-00-9	25%, vas	25%, vas (1), (2), (3)	SI
3	BENZOCAINA <i>Benzocaine</i> CAS 94-09-7	5%, vas	5%, vas (2), (3)	SI
4	BUDESONIDE <i>Budesonide</i> CAS 51333-22-3	0.01%, vas	0.01%, vas (1), (3)	NO
5	COBALTO (II) CLORURO ESAIDRATO <i>Cobalt(II) chloride hexahydrate</i> CAS 7791-13-1	1%, vas	1%, vas (1), (2), (3)	SI
6	COLOFONIA <i>Colophony;</i> <i>Rosin</i> CAS 8050-09-7	20%, vas	20%, vas (1), (2), (3)	SI
7	DIMETILAMINOPROPILAMINA (DMAPIA) <i>3-(dimethylamino)-1-propylamine</i> CAS 109-55-7	1%, acq	1%, acq (3)	NO
8	DISPERSI MIX [ <i>disperse blue 35</i> 1% CAS 12222-75-2; <i>disperse blue 106</i> 0.3% CAS 12223-01-7; <i>disperse blue 124</i> 0.3% CAS 61951-51-7 <i>disperse yellow 3</i> 1% CAS 2832-40-8; <i>disperse orange 1</i> 1% CAS 2581-69-3; <i>disperse orange 3</i> 1% CAS 730-40-5; <i>disperse red 1</i> 1% CAS 2872-52-8; <i>disperse red 17</i> 1% CAS 3179-89-3]	6.6%, vas	6.6%, vas (1)	NO
9	FENILISOPROPIL p-FENILENDIAMINA (IPPD) <i>N-isopropyl-N'-phenyl-p-phenylenediamine</i> CAS 101-72-4	0.1%, vas	0.1%, vas (1), (2)	SI
10	FORMALDEIDE <i>Formaldehyde</i> CAS 50-00-0	2%, acq <sup>#</sup>	2%, acq (1)	SI
11	IDROCORTISONE 21-ACETATO <i>Hydrocortisone 21-acetate</i> CAS 50-03-3	1%, vas		NO
12	KATHON CG; METILCLOROISOTIAZOLINONE/ METILISOTIAZOLINONE <i>Methylchloroisothiazolinone/Methylisothiazolinone</i> CAS 55965-84-9	0.02%, acq	0.02%, acq (1), (3)	SI

13	LANOLINA ALCOLI <i>Wool alcohols</i> CAS 8027-33-6	30%, vas	30%, vas (1), (2), (3)	SI
14	LYRAL <i>Lyril</i> , <i>Hydroxyisohexyl 3-cyclohexene carboxaldehyde</i> CAS 31906-04-4	5%, vas	5%, vas (1), (2)	NO
15	MERCAPTOBENZOTIAZOLO <i>2-Mercaptobenzothiazole</i> CAS 149-30-4	2%, vas	2%, vas (1), (2)	SI
16	MERCAPTO MIX [ <i>2-mercaptobenzothiazole</i> 0.5% CAS 149-30-4; <i>N-cyclohexyl-2-benzothiazyl-sulfenamide</i> 0.5% CAS 95-33-0; <i>dibenzothiazyl disulfide</i> 0.5% CAS 120-78-5; <i>morpholinyl mercaptobenzothiazole</i> 0.5% CAS 102-77-2]	2%, vas <sup>#</sup>	2%, vas (1)	NO SI MIX[B] [ <i>N-cyclohexyl-2-benzothiazyl-sulfenamide</i> 0.66%; <i>dibenzothiazyl disulfide</i> 0.66%; <i>morpholinyl mercaptobenzo- thiazole</i> 0.66%] 2%, vas
17	METILISOTIAZOLINONE (MIT) <i>2-Methyl-4-isothiazolin-3-one</i> CAS 2682-20-4	0.2%, acq	0.2%, acq (1), (3)	NO
18	NEOMICINA SOLFATO <i>Neomycin sulfate</i> CAS 1405-10-3	20%, vas	20%, vas (1), (2), (3)	SI
19	NICHEL SOLFATO ESAIDRATO <i>Nickel sulfate hexahydrate</i> CAS 10101-97-0	5%, vas	5%, vas (1), (2)	SI
20	PARABENI MIX [ <i>methyl-p-hydroxybenzoate</i> 4% CAS 99-76-3; <i>propyl-p-hydroxybenzoate</i> 4% CAS 94-13-3; <i>butyl-p-hydroxybenzoate</i> 4% CAS 94-26-8; <i>ethyl-p-hydroxybenzoate</i> 4% CAS 120-47-8]	16%, vas	16%, vas (1), (2)	SI
21	p-FENILENDIAMINA (PPD) <i>p-Phenylenediamine</i> CAS 106-50-3	1%, vas	1%, vas (1), (2), (3)	SI
22	POTASSIO BICROMATO <i>Potassium dichromate</i> CAS 7778-50-9	0.5%, vas	0.5%, vas (1), (2), (3)	SI
23	PROFUMI MIX I + SORBITAN SESQUIOLEATO [ <i>α-amylcinnamic aldehyde</i> 1% CAS 122-40-7; <i>cinnamic aldehyde</i> 1% CAS 104-55-2; <i>cinnamic alcohol</i> 1% CAS 104-54-1; <i>oakmoss absolute</i> 1% CAS 90028-68-5; <i>hydroxycitronellal</i> 1% CAS 107-75-5; <i>eugenol</i> 1% CAS 97-53-0; <i>isoeugenol</i> 1% CAS 97-54-1; <i>geraniol</i> 1% CAS 106-24-1] + <i>sorbitan sesquioleato</i> 5% CAS 8007-43-0	8%+5%, vas	8%+5%, vas (3)	SI

24	PROFUMI MIX II [Lyral 2.5% CAS 31906-04-4; Citral 1% CAS 5392-40-5; Farnesol 2.5% CAS 4602-84-0; O Citronello 0.5% CAS 106-22-9; $\alpha$ -hexylcinnamaldehyde 5% CAS 101-86-0; Coumarin 2.5% CAS 91-64-5]	14%, vas	14%, vas (1), (2), (3)	NO
25	RESINA EPOSSIDICA Bisphenol A epoxy resin CAS 25068-38-6; 1675-54-3	1%, vas <sup>#</sup>	1%, vas (1), (2), (3)	SI
26	RESINA p-TER-BUTILFENOLFORMALDEIDICA p-tert-Butylphenol formaldehyde resin CAS 25085-50-1	1%, vas	1%, vas (1), (2), (3)	SI
27	SORBITAN SESQUIOLEATO Sorbitan sesquioleate CAS 8007-43-0	20%, vas	20%, vas (2), (3)	SI
28	TIURAM MIX [Tetramethylthiuram disulfide 0.25% CAS 137-26-8; Tetramethylthiuram monosulfide 0.25% CAS 97-74-5; Tetraethylthiuram disulfide 0.25% CAS 97-77-8; Dipentamethylenethiuram disulfide 0.25% CAS 94-37-1]	1%, vas	1%, vas (1), (2), (3)	SI
29	VASELINA Petrolatum CAS 8009-03-8	100% <sup>#</sup>	100% (3)	SI
30	TIXOCORTOLO 21-PIVALATO tixocortol-21-pivalate CAS 55560-96-8	0.1%, vas <sup>S</sup> ; 1%, vas <sup>S</sup>	0.1%, vas (1), (3); 1%, vas (2)	NO

	APTENE PER PATCH TEST	%, veicolo (riferimento SIDAPA*)	%, veicolo (altri riferimenti**)	Autorizzazione ope legis
<b>1. SERIE ALIMENTARISTI</b>				
1	2-OCTIL-2H-ISOTIAZOLIN-3-ONE 2-Octyl-2H-isothiazol-3-one CAS 26530-20-1	0.1%, vas	0.025%, vas (2); 0.1%, vas (3)	NO
2	BUTIL IDROSSIANISOLO (BHA); 2-tert-BUTIL-4-METOSSIFENOLO Butylhydroxyanisole; tert-Butyl-4-methoxyphenol CAS 121-00-6; 25013-16-5	2%, vas	2%, vas (2), (3)	SI
3	$\alpha$ -METILEN- $\gamma$ -BUTIRROLATTONE $\alpha$ -Methylene- $\gamma$ -butyrolactone CAS 547-65-9	0.005%, vas	0.01%, vas (3)	NO
4	ALLILDISOLFURO Diallyl disulfide CAS 2179-57-9	2%, vas	1%, vas (3)	NO
5	AMMONIO PERSOLFATO Ammonium persulfate CAS 7727-54-0	2.5%, vas	2.5%, vas (2), (3)	SI
6	BENZOILE PEROSSIDO Benzoyl peroxide CAS 94-36-0	1%, vas	1%, vas (2), (3), (4)	SI

7	COMPOSITAE MIX II [ <i>Anthemis nobilis</i> flower extract 1.2% CAS 84649-86-5; <i>Chamomilla recutita</i> flower extract 1.2% CAS 84082-60-0; <i>Achillea millefolium</i> flower extract 1% CAS 84082-83-7; <i>Tanacetum vulgare</i> 1% CAS 84961-64-8; <i>Arnica montana</i> flower extract 0.5% CAS 68990-11-4; <i>Partenolide</i> 0.1% CAS 20554-84-1]	5%, vas	2.5%, vas (3)	NO
8	GALLATI MIX [ <i>propyl gallate</i> 0.5% CAS 121-79-9; <i>octyl gallate</i> 0.5% CAS 1034-01-1; <i>dodecyl gallate</i> o <i>lauryl gallate</i> 0.5% CAS 1166-52-5]	1.5%, vas	<i>propyl gallate</i> 0.5% o 1%, vas (3); <i>octyl gallate</i> 0.3%, vas (2), (3); <i>dodecyl gallate</i> o <i>lauryl gallate</i> 0.3%, vas (3)	NO
9	GLICOLE PROPILENICO <i>Propylene glycol</i> CAS 57-55-6	5%, vas		SI
10	IDROPEROSSIDI DI LIMONENE <i>d-Limonene hydroperoxide</i> (CAS //)	0.3%, vas	0.2%, vas (2), (3); 0.3%, vas (3)	NO
11	PROPOLIS <i>Propolis</i> CAS 9009-62-5	20%, vas	10%, vas (2), (3), (4)	SI 10%, vas
12	SESQUITERPENE LATTONE MIX [ <i>Alantolactone</i> 0.033% CAS 546-43-0; <i>Costunolide</i> 0.033% CAS 553-21-9; <i>Dehydrocostuslactone</i> 0.033% CAS 477-43-0]	0.1%, vas	0.1%, vas (2), (3)	SI
13	SODIO METABISOLFITO <i>Sodium disulfite</i> CAS 7681-57-4	1%, vas	1%, vas (2), (3)	NO
14	<b>PARTENOLIDE</b> <i>Parthenolide</i> CAS 20554-84-1	0.1%, vas <sup>S</sup>	0.1%, vas (2), (3)	NO

	<b>APTENE PER PATCH TEST</b>	<b>% veicolo (riferimento SIDAPA*)</b>	<b>% veicolo (altri riferimenti**)</b>	<b>Autorizzazione ope legis</b>
<b>2. SERIE COSMETICI</b>				
1	ACIDO EVERNICO <i>Evernic acid</i> CAS 537-09-7	0.1%, vas		NO
2	ALCOL CETILSTEARILICO <i>Cetyl stearyl alcohol</i> CAS 67762-27-0	30%, vas	20%, vas (2), (4)	SI 20%, vas
3	BUTIL IDROSSIANISOLO (BHA); 2-tert-BUTIL-4-METOSSIFENOLO <i>Butylhydroxyanisole</i> ; <i>tert-butyl-4-methoxyphenol</i> CAS 121-00-6; 25013-16-5	2%, vas	2%, vas (2), (3)	SI
4	DECIL GLUCOSIDE <i>Decyl glucoside</i> CAS 68515-73-1	5%, vas	5%, vas (2), (3)	NO

5	DIAZOLIDINILUREA <i>Diazolidinyl urea</i> CAS 78491-02-8	2%, vas	1%, vas (2); 2%, vas (3)	NO
6	DMDM IDANTOINA <i>Dimethyloldimethyl hydantoin</i> CAS 6440-58-0	2%, acq	2%, acq (2), (3)	NO
7	GALLATI MIX [ <i>propyl gallate</i> 0.5% CAS 121-79-9; <i>octyl gallate</i> 0.5% CAS 1034-01-1; <i>dodecyl gallate</i> o <i>lauryl gallate</i> 0.5% CAS 1166-52-5]	1.5%, vas	<i>propyl gallate</i> 0.5% o 1%, vas (3); <i>octyl gallate</i> 0.3%, vas (2), (3); <i>dodecyl gallate</i> o <i>lauryl gallate</i> 0.3%, vas (3)	NO
8	GLICOLE PROPILENICO <i>Propylene glycol</i> CAS 57-55-6	5%, vas		SI
9	GOMMA LACCA <i>Shellac</i> CAS 9000-59-3	20%, vas	20%, vas (2)	NO
10	IDROPEROSSIDI DI LIMONENE <i>d-Limonene hydroperoxide</i> (CAS //)	0.3%, vas	0.2%, vas (2), (3); 0.3%, vas (3)	NO
11	IDROPEROSSIDI DI LINALOLO <i>Linalool hydroperoxide</i> (CAS //)	1%, vas	0.5%, vas (2); 0.5%, vas; 1%, vas (3)	NO
12	IMIDAZOLIDINILUREA <i>Imidazolidinyl urea</i> CAS 39236-46-9	2%, vas	2%, vas (2), (3)	SI
13	ISOPROPIL MIRISTATO <i>Isopropyl myristate</i> CAS 110-27-0	5%, vas		NO
14	OLIO DELL'ALBERO DEL TÈ <i>Olio di melaleuca</i> <i>Tea tree oil</i> , CAS 68647-73-4	5%, vas	5%, vas (3), (4)	NO
15	OLIO DI YLANG YLANG (CANANGA ODORATA) <i>Ylang Ylang Oil</i> CAS 8006-81-3	2%, vas	2%, vas (3)	NO
16	OLIO DI SANDALO <i>Sandalwood oil</i> CAS 8006-87-9	2%, vas	10%, vas (2)	NO
17	POE SORBITAN MONOLEATO <i>polysorbate 80; tween 80</i> CAS 9005-65-6	5%, vas		SI 10%, vas
18	PROPOLIS <i>Propolis</i> CAS 9009-62-5	20%, vas	10%, vas (2), (3), (4)	SI 10%, vas
19	QUATERNIUM 15 <i>Quaternium 15</i> CAS 51229-78-8	1%, vas	1%, vas (2), (3)	SI
20	RESINA TOLUENSULFONAMIDO FORMALDEIDICA <i>Tosylamide formaldehyde resin</i> CAS 25035-71-6	10%, vas	10%, vas (3), (4)	SI

	<b>APTENE PER PATCH TEST</b>	<b>% veicolo (riferimento SIDAPA*)</b>	<b>% veicolo (altri riferimenti**)</b>	<b>Autorizzazione o<i>pe legis</i></b>
<b>3. SERIE FOTOAPTENI</b>				
1	2-(4-DIETILAMINO-2-IDROSSI BENZOIL)- ESILESTERE ACIDO BENZOICO <i>Diethylamino Hydroxybenzoyl Hexyl Benzoate</i> CAS 302776-68-7	10%, vas	10%, vas (3)	NO
2	2-ETOSSIETIL 4-METOSSICINNAMATO <i>2-Ethoxyethyl p-methoxycinnamate</i> CAS 104-28-9	10%, vas		NO
3	3,4-METILBENZILIDEN-CANFORA <i>3,4'-methyl benzylidene camphor</i> CAS 36861-47-9	10%, vas	10%, vas (3)	SI
4	ACIDO p-AMINOBENZOICO <i>p-Aminobenzoic acid</i> CAS 150-13-0	10%, vas		SI
5	BENZIDAMINA CLORIDRATO <i>Benzydamine hydrochloride</i> CAS 132-69-4	2%, vas		NO
6	BENZOFENONE-3 (OSSIBENZONE); 2-IDROSSI-4-METOSSIBENZOFENONE <i>2-Hydroxy-4-methoxybenzophenone</i> CAS 131-57-7	10%, vas	10%, vas (3)	SI
7	BENZOFENONE-4 (SULISOBENZONE) <i>Benzophenone-4</i> CAS 4065-45-6	2%, vas	2%, vas (3)	SI
8	BIS-ETILESIOSSIFENOLO METOSSIFENIL TRIAZINA <i>bis-Ethylhexyloxyphenol MethoxyphenylTriazine</i> CAS 187393-00-6	10%, vas	10%, vas (3)	NO
9	BUTIL METOSSIDIBENZOILMETANO <i>tert-Butyl methoxydibenzoyl methane</i> CAS 70356-09-1	10%, vas	10%, vas (3)	SI
10	DECIL GLUCOSIDE <i>Decyl glucoside</i> CAS 68515-73-1	5%, vas	5%, vas (2), (3)	NO
11	DIETILESIL BUTAMIDO TRIAZONE <i>Diethylhexyl Butamido Triazone</i> CAS 154702-15-5	10%, vas	10%, vas (3)	NO
12	DROMETRIZOLO TRISILOSSANO <i>Drometrizole trisiloxane</i> CAS 155633-54-8	10%, vas	10%, vas (3)	NO
13	ETOFENAMATO <i>Etofenamate</i> CAS 30544-47-9	2%, vas	2%, vas (3)	NO
14	ISOAMIL p-METOSSICINNAMATO <i>Isoamyl-4-methoxycinnamate</i> CAS 71617-10-2	10%, vas	10%, vas (3)	SI
15	KETOPROFENE <i>Ketoprofen</i> CAS 22071-15-4	1%, vas	1%, vas (3); 2.5%, vas (4)	NO

16	METILENE BIS-BENZOTRIAZOLIL TETRAMETIL BUTIL FENOLO <i>2,2'-Methylenebis(6-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol)</i> CAS 103597-45-1	10%, vas	10%, vas (3)	NO
17	OCTIL TRIAZONE; ETILESILTRIAZONE <i>Ethylhexyl triazone</i> CAS 88122-99-0	10%, vas	10%, vas (3)	NO
18	OCTOCRILENE <i>Octocrylene</i> <i>2-Ethylhexyl 2-cyano-3,3-diphenylacrylate</i> CAS 6197-30-4	10%, vas	10%, vas (3)	NO
19	PIROXICAM <i>Piroxicam</i> CAS 36322-90-4	1%, vas	1%, vas (3)	NO
20	PROMETAZINA CLORIDRATO <i>Promethazine hydrochloride</i> CAS 58-33-3	0.1%, vas	0.1%, vas (3)	SI

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<b>4. SERIE GOMME</b>				
1	1,3-DIFENILGUANIDINA (DPG) <i>1,3-Diphenylguanidine</i> CAS 102-06-7	1%, vas	1%, vas (2), (3)	SI
2	DICICLOPENTAMETILENE TIURAM DISOLFURO;DIPENTAMETILENE TIURAM DISOLFURO (PTD) <i>Dicyclopentamethylenethiuram disulfide;Dipentamethylenethiuram disulfide</i> CAS 94-37-1	1%, vas	0.25%, vas (2), (4); 1%, vas (3)	SI 0.25%, vas
3	ESAMETILENTETRAMINA <i>Hexamethylenetetramine</i> CAS 100-97-0	2%, vas	1%, vas (2), (3), (4); 2%, vas (3), (4)	SI 1%, vas
4	N,N'-DIFENIL-p-FENILENDIAMINA (DPPD) <i>Diphenyl-p-phenylenediamine</i> CAS 74-31-7	1%, vas	0.25%, vas (2); 1%, vas (3)	SI 0.25%, vas
5	N-(CICLOESILTIO)FTALIMIDE <i>N-Cyclohexylthiophthalimide</i> CAS 17796-82-6	1%, vas	0.50%, vas (2); 1%, vas (3)	SI 0.50%, vas
6	N-CICLOESIL-N'-FENIL-p-FENILENDIAMINA <i>N-Cyclohexyl-N'-phenyl-p-phenylenediamine</i> CAS 101-87-1	1%, vas	1%, vas (3)	NO
7	TETRAETILTURAM DISOLFURO (TETD) <i>Tetraethylthiuram disulfide (disulfiram)</i> CAS 97-77-8	1%, vas	0.25%, vas (2), (4); 1%, vas (3)	SI 0.25%, vas
8	TETRAMETILTURAM DISOLFURO <i>Tetramethylthiuram disulfide</i> CAS 137-26-8	1%, vas	0.25%, vas (2), (4); 1%, vas (3)	SI 0.25%, vas
9	TETRAMETILTURAM MONOSOLFURO (TMTM) <i>Tetramethylthiuram monosulfide</i> CAS 97-74-5	1%, vas	0.25%, vas (2), (4); 1%, vas (3)	SI 0.25%, vas

10	TIOUREE MIX [ <i>dibutylthiourea</i> 0.5% CAS 109-46-6; <i>diethylthiourea</i> 0.5% CAS 105-55-5; <i>diphenylthiourea</i> 0.5% CAS 102-08-9]	1.5%, vas	<i>dibutylthiourea</i> 1%, vas (2), (3); <i>diethylthiourea</i> 1%, vas (3) <i>diphenylthiourea</i> 1%, vas (2), (3)	NO MIX [ <i>dibutylthiourea</i> 1%,vas; <i>diethylthiourea</i> 1%,vas; <i>diphenylthiourea</i> 1%, vas]
11	ZINCO DIETILDITIOCARBAMATO (ZDEC) <i>Zinc bis(diethylthiocarbamate)</i> CAS 14324-55-1	1%, vas	1%, vas (2), (3)	SI

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<b>5. SERIE LABBRA</b>				
1	CARVONE <i>Carvone</i> CAS 6485-40-1	5%, vas	5%, vas (3)	NO
2	GALLATI MIX [ <i>propyl gallate</i> 0.5% CAS 121-79-9; <i>octyl gallate</i> 0.5% CAS 1034-01-1; <i>dodecyl gallate</i> o <i>lauryl gallate</i> 0.5% CAS 1166-52-5]	1.5%, vas	<i>propyl gallate</i> 0.5% o 1%, vas (3); <i>octyl gallate</i> 0.3%, vas (2), (3); <i>dodecyl gallate</i> o <i>lauryl gallate</i> 0.3%, vas (3)	NO
3	IMIDAZOLIDINILUREA <i>Imidazolidinyl urea</i> CAS 39236-46-9	2%, vas	2%, vas (2), (3)	SI
4	OLIO DI MENTA PIPERITA <i>Peppermint oil</i> CAS 8006-90-4	2%, vas	2%, vas (2)	SI
5	OLIO DI MENTA VERDE <i>Spearmint oil</i> CAS 8008-79-5	2%, vas	5%, vas (4)	NO
6	PROPOLIS <i>Propolis</i> CAS 9009-62-5	20%, vas	10%, vas (2), (3), (4)	SI 10%, vas
7	QUATERNIUM 15 <i>Quaternium 15</i> CAS 51229-78-8	1%, vas	1%, vas (2)	SI
8	RESINA TOLUENSULFONAMIDO FORMALDEIDICA <i>Tosylamide formaldehyde resin</i> CAS 25035-71-6	10%, vas	10%, vas (3), (4)	SI
9	TRANS-ANETOLO <i>trans-Anethole</i> CAS 4180-23-8	5%, vas	5%, vas (3)	NO
10	VANILLINA <i>Vanillin</i> ; <i>4-Hydroxy-3-methoxybenzaldehyde</i> CAS 121-33-5	10%, vas	10%, vas (2), (3)	SI



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<b>6. SERIE MEDICAMENTI, ECCIPIENTI, CONSERVANTI TOPICI</b>				
1	ALCOL CETILSTEARILICO <i>Cetyl stearyl alcohol</i> CAS 67762-27-0	30%, vas	20%, vas (2), (4)	SI 20%, vas
2	ALCOOL CETILICO <i>Cetyl alcohol</i> CAS 36653-82-4	30%, vas	5%, vas (3)	NO
3	ALCOOL STEARILICO <i>Stearyl alcohol</i> CAS 112-92-5	30%, vas	30%, vas (3)	NO
4	BENZALCONIO CLORURO <i>Benzalkonium chloride</i> CAS 63449-41-2	0.1%, acq	0.1%, vas (2), (3)	SI 0.1%, vas
5	BENZOILE PEROSSIDO <i>Benzoyl peroxide</i> CAS 94-36-0	1%, vas	1%, vas (2), (3)	SI
6	CAINA MIX II [ <i>cinchocaine hydrochloride</i> 2.5% CAS 61-12-1; <i>lidocaine hydrochloride</i> 5% CAS 6108-05-0; <i>tetracaine hydrochloride</i> 2.5% CAS 136-47-0]	10%, vas	10%, vas (1)	NO
7	CLORAMFENICOLO <i>Chloramphenicol</i> CAS 56-75-7	3%, vas	5%, vas (2), (4)	SI 2%, vas; 5%, vas
8	CLOREXIDINA DIACETATO <i>Chlorhexidine diacetate</i> CAS 56-95-1	0.5%, acq		NO
9	DESOSSIMETASONE <i>Desoximetasone</i> CAS 382-67-2	1%, vas	1%, vas (3)	NO
10	ETILENDIAMINA DICLORIDRATO <i>Ethylenediamine dihydrochloride</i> CAS 333-18-6	1%, vas	1%, vas (2), (3), (4)	SI
11	GENTAMICINA SOLFATO <i>Gentamicin sulphate</i> CAS 1405-41-0	25%, vas	20%, vas (2), (4)	SI 20%, vas
12	GLICOLE PROPILENICO <i>Propylene glycol</i> CAS 57-55-6	5%, vas		SI
13	MERCURIO METALLICO <i>Mercury</i> CAS 7439-97-6	0.5%, vas	0.5%, vas (4)	NO
14	POE SORBITAN MONOLEATO <i>Polysorbate 80; Tween 80</i> CAS 9005-65-6	5%, vas		SI 10%, vas
15	POLIVINILPIRROLIDONE JODIO <i>Povidone iodine</i> CAS 25655-41-8	10%, vas	10%, acq (2)	NO
16	SODIO METABISOLFITO <i>Sodium disulfite</i> CAS 7681-57-4	1%, vas	1%, vas (2), (3)	NO
17	TIMEROSAL <i>Thimerosal</i> CAS 54-64-8	0.05%, vas	0.1%, vas (2), (3), (4)	SI 0.1%, vas

	<b>APTENE PER PATCH TEST</b>	<b>% , veicolo (riferimento SIDAPA*)</b>	<b>% , veicolo (altri riferimenti**)</b>	<b>Autorizzazione ope legis</b>
<b>7. SERIE ODONTOIATRICA</b>				
1	p-TOLILDIETANOLAMINA <i>p-Tolyldiethanolamine</i> CAS 3077-12-1	2%, vas		NO
2	ALLUMINIO CLORURO ESAIDRATO <i>Aluminum chloride hexahydrate</i> CAS 7784-13-6	2%, vas	2%, vas (2), (4)	NO
3	BENZOILE PEROSSIDO <i>Benzoyl peroxide</i> CAS 94-36-0	1%, vas	1%, vas (2), (3)	SI
4	BISFENOLO A DIMETACRILATO <i>Bisphenol A dimethacrylate</i> CAS 3253-39-2	2%, vas	2%, vas (2)	SI
5	CANFOROCHINONE <i>DL-Camphorquinone</i> CAS 10373-78-1	1%, vas		NO
6	ETILE ACRILATO <i>Ethyl acrylate</i> CAS 140-88-5	1%, vas	0.1%, vas (2), (4); 1%, vas (3)	NO
7	EUGENOLO <i>Eugenol</i> CAS 97-53-0	2%, vas	1%, vas (2), (3)	SI 1%, vas
8	MERCURIO METALLICO <i>Mercury</i> CAS 7439-97-6	0.5%, vas	0.5%, vas (4)	NO
9	METILIDROCHINONE <i>Methylhydroquinone</i> CAS 95-71-6	1%, vas		NO
10	N,N-DIMETIL-p-TOLUIDINA <i>N,N-Dimethyl-p-toluidine</i> CAS 99-97-8	5%, vas	2%, vas (2)	SI 2%, vas
11	N-ETIL-p-TOLUENESULFONAMIDE <i>N-Ethyl-p-toluenesulfonamide</i> CAS 80-39-7	0.1%, vas		NO
12	ORO (I) SODIO TIOSOLFATO IDRATO <i>Gold sodium thiosulfate hydrate</i> CAS 10210-36-3; 10233-88-2	0.5%, vas	0.25%, vas (2); 0.5%, vas (3), (4)	SI
13	SODIO TETRACLOROPALLADATO TRIIDRATO <i>Sodium tetrachloropalladate(II)</i> CAS 13820-53-6	3%, vas	3%, vas (4)	NO
14	SOLFATO DI RAME PENTAIDRATO <i>Copper(II) sulfate pentahydrate</i> CAS 7758-99-8	2%, vas	1%, acq (2); 2%, vas (3), (4)	SI 1%, acq
15	STAGNO OSSALATO <i>Tin(II) oxalate</i> CAS 814-94-8	2.5%, vas	1%, vas (4)	NO
16	TITANIO BLOSSIDO <i>Titanium dioxide</i> CAS 13463-67-7	0.1%, vas	0.1% (3), (4)	NO
17	STAGNO CLORURO <i>Tin(II) chloride</i> CAS 7772-99-8	0.5%, vas <sup>s</sup>	0.5%, vas (5)	NO

18	ALLUMINIO IDROSSIDO <i>Aluminum hydroxide</i> CAS 21645-51-2	10%, vas <sup>s</sup>	10%, vas (3)	NO
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	APTENE PER PATCH TEST	%, veicolo (riferimento SIDAPA*)	%, veicolo (altri riferimenti**)	Autorizzazione <i>ope legis</i>
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### 8. SERIE ORTOPEDICA

1	ALLUMINIO CLORURO ESAIDRATO <i>Aluminum chloride hexahydrate</i> CAS 7784-13-6	2%, vas	2%, vas (2), (4)	NO
2	BENZOILE PEROSSIDO <i>Benzoyl peroxide</i> CAS 94-36-0	1%, vas	1%, vas (2), (3)	SI
3	BISFENOLO A DIMETACRILATO <i>Bisphenol A dimethacrylate</i> CAS 3253-39-2	2%, vas	2%, vas (2)	SI
4	ETILE ACRILATO <i>Ethyl acrylate</i> CAS 140-88-5	1%, vas	0.1%, vas (2), (4); 1%, vas (3)	NO
5	GENTAMICINA SOLFATO <i>Gentamicin sulphate</i> CAS 1405-41-0	25%, vas	20%, vas (2), (4)	SI 20%, vas
6	METILIDROCHINONE <i>Methylhydroquinone</i> CAS 95-71-6	1%, vas		NO
7	MOLIBDENO <i>Molybdenum</i> CAS 7439-98-7	5%, vas	2%, acq (4)	NO
8	N,N-DIMETIL-p-TOLUIDINA <i>N,N-Dimethyl-p-toluidine</i> CAS 99-97-8	5%, vas	2%, vas (2)	SI 2%, vas
9	TITANIO BIOSSIDO <i>Titanium dioxide</i> CAS 13463-67-7	0.1%, vas	0.1% (3), (4)	NO
10	VANADIO METALLICO <i>Vanadium</i> CAS 7440-62-2	5%, vas		NO
11	ALLUMINIO IDROSSIDO <i>Aluminum hydroxide</i> CAS 21645-51-2	10%, vas <sup>s</sup>	10%, vas (3)	NO
12	MOLIBDENO (V) CLORURO <i>Molybdenum(V) chloride</i> CAS 10241-05-1	0.5%, vas <sup>s</sup>	0.5%, vas (3)	NO
13	VANADIO PENTAOSSIDO <i>Vanadium pentoxide</i> CAS 1314-62-1	10%, vas <sup>s</sup>	10%, vas (3)	NO

	APTENE PER PATCH TEST	%, veicolo (riferimento SIDAPA*)	%, veicolo (altri riferimenti**)	Autorizzazione <i>ope legis</i>
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### 9. SERIE PALPEBRE

1	BENZALCONIO CLORURO <i>Benzalkonium chloride</i> CAS 63449-41-2	0.1%, acq	0.1%, vas (2), (3)	SI 0.1%, vas
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2	CLOREXIDINA DIACETATO <i>Chlorhexidine diacetate</i> CAS 56-95-1	0.5%, acq		NO
3	COMPOSITAE MIX II [ <i>Anthemis nobilis flower extract</i> 1.2% CAS 84649-86-5; <i>Chamomilla recutita flower extract</i> 1.2% CAS 84082-60-0; <i>Achillea millefolium flower extract</i> 1% CAS 84082-83-7; <i>Tanacetum vulgare</i> 1% CAS 84961-64-8; <i>Arnica montana flower extract</i> 0.5% CAS 68990-11-4; <i>Partenolide</i> 0.1% CAS 20554-84-1]	5%, vas	2.5%, vas (3)	NO
4	IMIDAZOLIDINILUREA <i>Imidazolidinyl urea</i> CAS 39236-46-9	2%, vas	2%, vas (2), (3)	SI
5	RESINA TOLUENSULFONAMIDO FORMALDEIDICA <i>Tosylamide formaldehyde resin</i> CAS 25035-71-6	10%, vas	10%, vas (3), (4)	SI
6	SESQUITERPENE LATTONE MIX [ <i>alantolactone</i> 0.033% CAS 546-43-0; <i>costunolide</i> 0.033% CAS 553-21-9; <i>dehydrocostuslactone</i> 0.033% CAS 477-43-0]	0.1%, vas	0.1%, vas (2), (3)	SI
7	TIMEROSAL <i>Thimerosal</i> CAS 54-64-8	0.05%, vas	0.1%, vas (2), (3), (4)	SI 0.1%, vas
8	TRIETANOLAMINA (TEA) <i>Triethanolamine</i> CAS 102-71-6	5%, vas	2.5%, vas (2), (4); 2%, vas (3)	SI 2.5%, vas
9	PARTENOLIDE <i>Parthenolide</i> CAS 20554-84-1	0.1%, vas <sup>§</sup>	0.1%, vas (2), (3)	NO
10	CLOREXIDINA DIGLUCONATO <i>chlorhexidine digluconate</i> CAS 18472-51-0	0.5%, acq <sup>§</sup>	0.5%, acq (2), (3)	NO

	APTENE PER PATCH TEST	%, veicolo (riferimento SIDAPA*)	%, veicolo (altri riferimenti**)	Autorizzazione ope legis
<b>10. SERIE PARRUCCHIERI</b>				
1	AMMONIO PERSOLFATO <i>ammonium persulfate</i> CAS 7727-54-0	2.5%, vas	2.5%, vas (2), (3)	SI
2	AMMONIO TIOGLICOLATO <i>Ammonium thioglycolate</i> CAS 5421-46-5	2%, acq	1%, acq (2); 2.5%, acq (3)	NO
3	DISPERSO ARANCIO 3 <i>Disperse orange 3</i> CAS 730-40-5	1%, vas	1%, vas (2), (3)	SI
4	GLICERILMONOTIOGLICOLATO <i>Glyceryl monothioglycolate</i> CAS 30618-84-9	1%, vas	1%, vas (2), (3)	SI

5	3-AMINOFENOLO <i>3-Aminophenol</i> CAS 591-27-5	1%, vas	1%, vas (2), (3)	NO
6	o-NITRO-p-FENILENDIAMINA <i>o-Nitro-p-phenylenediamine</i> CAS 5307-14-2	1%, vas	1%, vas (3)	SI
7	4-AMINOFENOLO <i>4-Aminophenol</i> CAS 123-30-8	1%, vas	1%, vas (2), (3)	SI
8	p-TOLUENDIAMINA SOLFATO <i>p-Toluenediamine sulfate</i> CAS 615-50-9	1%, vas	1%, vas (3)	SI

	APTENE PER PATCH TEST	%, veicolo (riferimento SIDAPA*)	%, veicolo (altri riferimenti**)	Autorizzazione ope legis
<b>11. RESINE EPOSSIDICHE</b>				
1	1,4-BUTANDIOLO DIGLICIL ETERE <i>1,4-Butanediol diglycidyl ether</i> CAS 2425-79-8	0.25%, vas	0.25%, vas (2), (3), (4)	NO
2	1,6-ESANEDIOLO DIGLICIL ETERE <i>1,6-Hexanediol diglycidyl ether</i> CAS 16096-31-4	0.25%, vas	0.25%, vas (2), (3), (4)	NO
3	2,4,6-TRIS-(DIMETILAMMINO METIL) FENOLO <i>2,4,6-Tris(dimethylaminomethyl)phenol</i> CAS 90-72-2	0.5%, vas	0.5%, vas (2)	NO
4	DIETILENE TRIAMINA <i>Diethylenetriamine</i> CAS 111-40-0	1%, vas	1%, vas (2), (4)	SI
5	ETERE FENILGLICIDILICO <i>Phenyl glycidyl ether</i> CAS 122-60-1	0.25%, vas	0.25%, vas (2), (3), (4)	SI
6	ISOFORONE DIAMINA (IPD) <i>Isophorone diamine</i> CAS 2855-13-2	0.1%, vas	0.5%, vas (2), (4); 0.1%, vas (3)	SI 0.5%, vas
7	m- XILILENDIAMMINA <i>m-Xylylenediamine</i> CAS 1477-55-0	0.1%, vas		NO
8	TRIEILENE TETRAMMINA <i>Triethylenetetramine</i> CAS 112-24-3	0.5%, vas	0.5%, vas (3), (4)	SI

	APTENE PER PATCH TEST	%, veicolo (riferimento SIDAPA*)	%, veicolo (altri riferimenti**)	Autorizzazione ope legis
<b>12. SERIE TESSILE</b>				
1	BASE BRUNO 1 <i>Basic Brown 1</i> CAS 10114-58-6	1%, vas	0.5%, vas (4)	NO
2	BASE ROSSO 46 <i>Basic red 46</i> CAS 12221-69-1	1%, vas	1%, vas (3), (4)	NO
3	DIMETILFUMARATO <i>Dimethyl fumarate</i> CAS 624-49-7	0.01%, vas	0.01%, vas (4)	NO

4	DISPERSO ARANCIO 1 <i>disperse orange 1</i> CAS 2581-69-3	1%, vas	1%, vas (3)	NO
5	DISPERSO ARANCIO 3 <i>disperse orange 3</i> CAS 730-40-5	1%, vas	1%, vas (2), (3), (4)	SI
6	DISPERSO BLU 106 <i>Disperse blue 106</i> CAS 12223-01-7	0.3%, vas	1%, vas (3), (4)	NO
7	DISPERSO BLU 124 <i>Disperse blue 124</i> CAS 61951-51-7	0.3%, vas	1%, vas (3), (4)	NO
8	DISPERSO BLU 35 <i>Disperse blue 35</i> CAS 12222-75-2	1%, vas	1%, vas (3)	NO
9	DISPERSO GIALLO 3 <i>Disperse yellow 3</i> CAS 2832-40-8	1%, vas	1%, vas (2), (3), (4)	SI
10	DISPERSO ROSSO 1 <i>Disperse red 1</i> CAS 2872-52-8	1%, vas	1%, vas (2), (3), (4)	SI
11	DISPERSO ROSSO 17 <i>Disperse red 17</i> CAS 3179-89-3	1%, vas	1%, vas (2), (3), (4)	SI
12	RESINA DIMETILOL DIIDROSSIETILENE UREA <i>Dimethylol dihydroxyethylene urea (DMDHEU)</i> CAS 1854-26-8	4.5%, acq senza formaldeide	4.5%, acq (3), (4)	NO
13	RESINA ETILENUREA MELAMINO FORMALDEIDE (Fixapret Ac) <i>Ethyleneurea melamine formaldehyde resin</i> CAS 62931-07-1	5%, vas	5%, vas (3), (4)	NO
14	RESINA MELAMINO FORMALDEIDE <i>Melamine-Formaldehyde Resin</i> CAS 82115-62-6	7%, vas	7%, vas (2), (3), (4)	NO
15	RESINA UREA FORMALDEIDE <i>Urea formaldehyde resin</i> CAS 9011-05-6	10%, vas	10%, vas (2), (3), (4)	SI

	<b>APTENE PER PATCH TEST</b>	<b>%, veicolo (riferimento SIDAPA*)</b>	<b>%, veicolo (altri riferimenti**)</b>	<b>Autorizzazione <i>ope legis</i></b>
<b>13. SERIE UNGHIE ARTIFICIALI</b>				
1	BISFENOLO A DIMETACRILATO <i>Bisphenol A dimethacrylate</i> CAS 3253-39-2	2%, vas	2%, vas (2)	SI
2	ETILE ACRILATO <i>Ethyl acrylate</i> CAS 140-88-5	1%, vas	0.1%, vas (2), (4); 1%, vas (3)	NO

	<b>APTENE PER PATCH TEST</b>	<b>%, veicolo (riferimento SIDAPA#)</b>	<b>%, veicolo (altri riferimenti**)</b>	<b>Autorizzazione <i>ope legis</i></b>
<b>14. APTENI UTILIZZATI FUORI SERIE</b>				
1	ACIDO USNICO <i>Usnic acid</i> CAS 125-46-2; 7562-61-0	1%, vas	0.1%, vas (2)	SI 0.1%, vas

2	ALCOOL CINNAMICO <i>Cinnamic alcohol</i> CAS 104-54-1	5%, vas	1%, vas (2), (3)	SI 1%, vas
3	ALDEIDE CINNAMICA <i>Cinnamic aldehyde</i> CAS 104-55-2	2%, vas	1%, vas (2), (3), (4)	SI 1%, vas
4	AMPICILLINA <i>Ampicillin</i> CAS 69-53-4	5%, vas		SI
5	DIBUTILTIOUREA <i>Dibutylthiourea</i> CAS 109-46-6	1%, vas	1%, vas (2), (3)	SI
6	DIETILTIOUREA <i>Diethylthiourea</i> CAS 105-55-5	1%, vas	1%, vas (3)	SI
7	DIFENILTIOUREA <i>Diphenylthiourea</i> CAS 102-08-9	2%, vas	1%, vas (2), (3), (4)	SI 1%, vas
8	GERANIOLO <i>Geraniol</i> CAS 106-24-1	3%, vas	1%, vas (2), (3)	SI 1%, vas
9	IDROSSICITRONELLALE <i>Hydroxycitronellal</i> CAS 107-75-5	5%, vas	1%, vas (2)	SI 1%, vas
10	ISOBORNIL ACRILATO <i>Isobornyl acrylate</i> CAS 5888-33-5	0.1%, vas	0.1%, vas (2)	NO
11	ISOEUGENOLO <i>Isoeugenol</i> CAS 97-54-1	5%, vas	1%, vas (2), (3)	SI 1%, vas
12	LIDOCAINA CLORIDRATO <i>Lidocaine hydrochloride</i> CAS 6108-05-0	10%, vas	15%, vas (2), (3), (4)	SI 15%, vas
13	MUSCHIO DI QUERCIA ASSOLUTO <i>Oakmoss absolute (Evernia prunastri extract)</i> CAS 90028-68-5; 9000-50-4; 68917-10-2	2%, vas	1%, vas (2), (3)	SI 1%, vas
14	PALLADIO CLORURO <i>Palladium chloride</i> CAS 7647-10-1	1%, vas	1%, vas (2), (3)	SI
15	PROCAINA CLORIDRATO <i>Procaine hydrochloride</i> CAS 51-05-8	2%, vas	1%, vas (2)	SI 1%, vas
16	TETRACAINA CLORIDRATO <i>Tetracaine hydrochloride</i> CAS 136-47-0	2%, vas	1%, vas (2), (4)	SI 1%, vas
17	TRIETILENE GLICOL DIMETACRILATO <i>Triethylene glycol dimethacrylate (TEGDMA)</i> CAS 109-16-0	2%, vas	2%, vas (2), (3), (4)	SI

	APTENE PER PATCH TEST	%, veicolo (riferimento SIDAPA <sup>#</sup> ; riferimenti <sup>§,§§</sup> )	%, veicolo (altri riferimenti <sup>**</sup> )	Autorizzazione <i>ope legis</i>
<b>15. APTENI UTILIZZATI RARAMENTE FUORI SERIE</b>				

1	1,2-BENZISOTIAZOLIN- 3-ONE, SALE SODICO <i>1,2-Benzisothiazolin-3-one, sodium salt</i> CAS 58249-25-5	0.1%, vas <sup>s</sup>	0.1%, vas (2), (3)	NO
2	1,2-DIBROMO-2,4-DICIANOBUANO <i>1,2-Dibromo-2,4-dicyanobutane;</i> <i>Methyldibromoglutaronitrile</i> CAS 35691-65-7	0.3%, vas	0.3%, vas (2), (3)	NO
3	1,3-BUTANDIOL DIMETACRILATO (BUDMA) <i>1,3-Butanediol dimethacrylate</i> CAS 1189-08-8	2%, vas	2%, vas (3), (4)	NO
4	1,4-BUTANDIOL DIACRILATO <i>1,4-Butanediol diacrylate</i> CAS 1070-70-8	0.1%, vas	0.1%, vas (4)	NO
5	2-(MORFOLINMERCAPTO) BENZOTIAZOLO <i>Morpholinyl mercaptobenzothiazole (MOR)</i> CAS 102-77-2	1%, vas	0.5%, vas (2) 1%, vas (3)	SI 0.5%, vas
6	2,2,2-ESAIDRO-1,3,5-TRIAZ-TRIETANOLO (GROTAN BK) <i>1,3,5-tris(2-Hydroxyethyl)-hexahydrotriazine</i> CAS 4719-04-4	1%, acq	1%, vas (2); 1%, acq (4)	SI 1%, vas
7	2-BROMO-2-NITRO-1,3-PROPAN DIOLO (BRNOPOL) <i>2-Bromo-2-nitropropane-1,3-diol</i> CAS 52-51-7	0.2%, vas; 0.5%, vas	0.5%, vas (2), (3), (4)	SI 0.5%, vas
8	2-ETILESIL-p-(DIMETILAMINO) BENZOATO <i>2-Ethylhexyl-p-(dimethylamino)benzoate</i> CAS 21245-02-3	10%, vas		SI
9	2-ETILESIL-p-METOSSICINNAMATO; OCTIL METOSSICINNAMATO (OCTINOXATE) <i>2-Ethylhexyl-p-methoxycinnamate</i> CAS 5466-77-3	10%, vas	10%, vas (3)	SI 7.5%, vas
10	2-FENOSSETANOLO <i>2-Phenoxyethanol</i> CAS 122-99-6	1%, vas	1%, vas (2)	NO
11	2-IDROSSI-ETILACRILATO <i>2-Hydroxy-ethylacrylate</i> CAS 818-61-1	0.1%, vas <sup>s</sup>	0.1%, vas (2), (4)	NO
12	2-MERCAPTOBENZIMIDAZOLO <i>2-Mercaptobenzimidazole</i> CAS 583-39-1	1%, vas		NO
13	3,4,4'-TRICLOROCARBANILIDE <i>3,4,4'-Trichlorocarbanilide (Triclocarban)</i> CAS 101-20-2	1%, vas	1%, vas (3)	SI
14	3,5,4'-TRIBROMOSALICILANILIDE (TBS) <i>Tribromosalicylanilide</i> CAS 87-10-5	1%, vas		NO
15	4,4'-BIFENOLO <i>4,4'-Dihydroxybiphenyl</i> CAS 92-88-6	0.1%, vas	0.1%, vas (2)	SI
16	4,4'-DIAMINODIFENILMETANO <i>4,4'-Diaminodiphenylmethane</i> CAS 101-77-9	0.5%, vas	0.5%, vas (2), (3), (4)	SI
17	4,4'-DITIOMORFOLINA <i>4,4'-Dithiodimorpholine</i> CAS 103-34-4	1%, vas		NO
18	4-ESILRESORCINOLO <i>4-Hexyl-resorcinol</i> CAS 136-77-6	1%, vas		SI 0.25%, vas



19	4-tert-BUTILCATECOLO <i>4-tert-Butylcatechol</i> CAS 98-29-3	0.25%; 1%, vas	0.25%, vas (2), (3)	SI
20	ACIDO ETILEDIAMINOTETRACETICO <i>Ethylenediaminetetraacetic acid (EDTA)</i> CAS 60-00-4	1%, vas	1%, vas (2)	NO
21	ACIDO 2-FENIL-5-BENZIMIDAZOLOSOLFONICO <i>2-Phenyl-5-benzimidazolesulfonic acid</i> CAS 27503-81-7	10%, vas		NO
22	ACIDO ABIETICO <i>Abietic acid</i> CAS 514-10-3	5%, vas	10%, vas (2), (3)	SI 10%, vas
23	ACIDO ACETIL SALICILICO <i>Acetylsalicylic acid</i> CAS 50-78-2	10%, vas	10%, vas (3)	NO
24	ACIDO BENZOICO <i>Benzoic acid</i> CAS 65-85-0	5%, vas	5%, vas (3)	NO
25	ACIDO SORBICO <i>Sorbic acid</i> CAS 110-44-1	5%, vas	2%, vas (2), (3), (4)	SI 2%, vas
26	ALCOOL ALFA AMILCINNAMICO <i><math>\alpha</math>-Amylcinnamyl alcohol</i> CAS 101-85-9	5%, vas	1%, vas (2)	NO
27	ALCOOL BENZILICO <i>Benzyl alcohol</i> CAS 100-51-6	5%, vas	1%, vas (2), (3)	NO
28	ABITOLO <i>Hydroabietic Alcohol</i> CAS 13393-93-6	10%, vas	10%, vas (2), (3)	SI
29	ALCOOL ETILICO PURO C.T. <i>Ethanol</i> CAS 64-17-5	puro		NO
30	ALCOOL ISOPROPILICO <i>Isopropyl alcohol</i> CAS 67-63-0	10%, acq	10%, acq (4)	NO
31	ALCOOL MIRISTILICO <i>Myristyl alcohol</i> CAS 112-72-1	5%, vas	10%, vas (4)	NO
32	ALDEIDE ALFA-AMILCINNAMICA <i><math>\alpha</math>-Amylcinnamic aldehyde</i> CAS 122-40-7	2%, vas	1%, vas (2)	SI 1%, vas
33	ALDEIDE ALFA-ESILCINNAMICA <i><math>\alpha</math>-Hexylcinnamaldehyde</i> CAS 101-86-0	5%, vas	10%, vas (2)	NO
34	ALDEIDE SALICILICA <i>Salicylaldehyde</i> CAS 90-02-8	2%, vas	2%, vas (2)	SI
35	ALFA PINENE <i><math>\alpha</math>-Pinene</i> CAS 7785-26-4	15%, vas		SI
36	ALLANTOLATONE <i>Alantolactone</i> CAS 546-43-0	0.1%, vas		NO
37	AMCINONIDE <i>Amcinonide</i> CAS 51022-69-6	0.1%, vas <sup>s</sup>	0.1%, vas (2)	NO

38	AMERCHOL L101 <i>Amerchol L101 (Lanolin)</i> CAS 8029-05-8	50%, vas	50%, vas (2), (3)	SI
39	AMIKACINA SOLFATO <i>Amikacin disulfate</i> CAS 39831-55-5	20%, vas		NO
40	AMINOFENAZONE <i>Aminophenazone</i> CAS 58-15-1	10%, vas		NO
41	AMMONIO TETRACLOROPLATINATO (II) <i>Ammonium tetrachloroplatinate</i> CAS 13820-41-2	0.25%, acq	0.25%, vas (2); 0.25% acq (4)	SI 0.25%, vas
42	AMMONIO MOLIBDATO <i>Ammonium heptamolybdate</i> CAS 12054-85-2	1%, vas	1%, vas (3)	NO
43	AMOXICILLINA <i>Amoxicillin</i> CAS 61336-70-7	5%, vas	10%, vas (3)	NO
44	ANIDRIDE FTALICA <i>Phthalic anhydride</i> CAS 85-44-9	1%, vas		NO
45	ANIDRIDE MALEICA <i>Maleic anhydride</i> CAS 108-31-6	1%, vas		NO
46	ARGENTO NITRATO <i>Silver nitrate</i> CAS 7761-88-8	1%, acq	1%, acq (4)	NO
47	ATRANORINA <i>Atranorin</i> CAS 479-20-9	0.1%, vas	0.1%, vas (2)	SI
48	AZULENE <i>Azulene</i> CAS 275-51-4	1%, vas		NO
49	BACITRACINA <i>Bacitracin</i> CAS 1405-87-4	20%, vas	20%, vas (2), (3), (4)	SI
50	BALSAMO DI TOLU <i>Tolu balsam</i> CAS 9000-64-0	20%, vas		SI
51	BENZALDEIDE <i>Benzaldehyde</i> CAS 100-52-7	5%, vas	5%, vas (2)	SI
52	BENZIL CINNAMATO <i>Benzyl cinnamate</i> CAS 103-41-3	5%, vas	5%, vas (2)	SI
53	BENZIL SALICILATO <i>Benzyl salicylate</i> CAS 118-58-1	1%, vas	1%, vas (2)	SI
54	BENZILE BENZOATO <i>Benzyl benzoate</i> CAS 120-51-4	5%, vas	1%, vas (2)	NO
55	BENZOFENONE 10 <i>Mexenone</i> CAS 1641-17-4	10%, vas	10%, vas (3)	NO
56	BENZOTRIAZOLO <i>Benzotriazole</i> CAS 95-14-7	1%, vas	1%, vas (4)	SI
57	BETA CAROTENE <i>β-Carotene</i> CAS 7235-40-7	5%, vas		NO

58	BISFENOLO A <i>Bisphenol A</i> CAS 80-05-7	0.5%, vas	1%, vas (3), (4)	SI 1%, vas
59	BIS-GMA <i>Bisphenol A-diglycidylmethacrylate</i> CAS 1565-94-2	2%, vas	2%, vas (2), (3), (4)	NO
60	BITHIONOL <i>Bithionol</i> CAS 97-18-7	1%, vas		SI
61	BUTILACRILATO <i>Butylacrylate</i> CAS 141-32-2	0.1%, vas	0.1%, vas (2), (4)	SI
62	BUTIL IDROSSITOLUENE (BHT) <i>Butylhydroxytoluene</i> CAS 128-37-0	2%, vas	2% vas (2), (3)	SI
63	BUTILE METACRILATO (EMA) <i>Butyl methacrylate</i> CAS 97-88-1	2%, vas	2%, vas (3), (4)	NO
64	BUTIL-p-IDROSSIBENZOATO <i>Butyl-p-hydroxybenzoate</i> CAS 94-26-8	3%, vas		SI
65	CADMIO CLORURO <i>Cadmium chloride</i> CAS 10108-64-2	1%, acq	0.5%, vas (4)	NO
66	CANAMICINA SOLFATO <i>Kanamycin sulfate</i> CAS 5965-95-7	10%, vas	10%, vas (2)	SI
67	CAPTAN <i>Captan</i> CAS 133-06-2	0.5%, vas	0.25%, vas, 0.5%, vas (4)	NO
68	CARBA MIX [1,3-Diphenylguanidine 1% CAS 102-06-7; zinc bis(diethyldithiocarbamate) 1% CAS 14324-55-1; zinc bis(dibutyldithiocarbamate) 1% CAS 136-23-2]	3%, vas	1,3- <i>Diphenylguanidine</i> 1%, vas (2), (3); zinc <i>bis(diethyldithio</i> <i>carbamate)</i> 1%, vas (2), (3); zinc <i>bis(dibutyldithio</i> <i>carbamate)</i> 1%, vas (2), (3)	NO MIX [1,3- <i>Diphenylguani</i> <i>dine</i> 1%, vas; zinc <i>bis(diethyldith</i> <i>iocarbamate)</i> 1%, vas; zinc <i>bis(dibutyldith</i> <i>iocarbamate)</i> 1%, vas]
69	CATRAME DI CARBONE <i>Coal tar</i> CAS 8007-45-2	5%, vas	5%, vas (4)	SI
70	CATRAME DI LEGNO MIX <i>Wood tar mix</i> [ <i>birch tar</i> CAS 8001-88-5; <i>juniper wood oil</i> CAS 84603-69-0; <i>creosote, beechwood</i> CAS 8021-39-4; <i>canadian balsam</i> CAS 8007-47-4]	12%, vas		SI
71	CATRAME DI PINO <i>Pine tar</i> CAS 8011-48-1	3%, vas		SI
72	CATRAME MINERALE <i>Light oil (coal), coke-oven</i> CAS 65996-92-1	5%, vas		NO
73	CEFALEXINA MONOIDRATO <i>Cephalexin</i> CAS 15686-71-2	20%, vas		NO

74	CEFAZOLINA SODICA <i>Cefazolin sodium salt</i> CAS 27164-46-1	25%, vas		NO
75	CEFUROXIMA SODICA <i>Cefuroxime Sodium</i> CAS 56238-63-2	25%, vas		NO
76	CERA D'API <i>Beeswax</i> CAS 8012-89-3	30%, vas		NO
77	CHININO SOLFATO <i>Quinine sulfate</i> CAS 6119-70-6	25%, vas		SI
78	CHINOLINA MIX o OSSICHINOLINA MIX <i>oxyquinoline mix</i> [ <i>chlorquinaldol</i> 3% CAS 72-80-0; <i>clioquinol (vioform)</i> 3% CAS 130-26-7]	6%, vas		SI
79	CINCOCAINA CLORIDRATO (CINCAINA); DIBUCAINA CLORIDRATO <i>Cinchocaine (dibucaine) hydrochloride</i> ; CAS 61-12-1	5%, vas;	5%, vas (2), (4)	SI 5%, vas; 2.5%, vas
80	CITRONELLOLO <i>Citronellol</i> CAS 106-22-9	2%, vas	1%, vas (2)	NO
81	CLINDAMICINA CLORIDRATO <i>Clindamycin Hydrochloride</i> CAS 21462-39-5	1%, vas		NO
82	CLIOCHINOLO;VIOFORMIO <i>Clioquinol, vioform</i> CAS 130-26-7	5%, vas	5%, vas (2), (4)	SI
83	CLORAMINA T TRIDRATO <i>Chloramine T</i> CAS 7080-50-4	0.5%, acq		SI
84	CLOREXIDINA DIGLUCONATO <i>Chlorhexidine digluconate</i> CAS 18472-51-0	0.5%, acq	0.5%, acq (2), (3)	SI
85	CLOROACETAMIDE <i>Chloroacetamide</i> CAS 79-07-2	0.2%, vas	0.2%, vas (2), (3)	SI
86	CLOROCHINALDOLO <i>Chlorquinaldol</i> CAS 72-80-0	5%, vas	5%, vas (4)	SI
87	CLORPROMAZINA CLORIDRATO <i>Chlorpromazine hydrochloride</i> CAS 69-09-0	1%, vas; 0.1%, vas	0.1%, vas (3)	SI
88	CLORTETRACICLINA CLORIDRATO <i>Chlortetracycline hydrochloride</i> CAS 64-72-2	5%, vas		NO
89	CLOTRIMAZOLO <i>Clotrimazole</i> CAS 23593-75-1	1%, vas	1%, vas (2), (4)	NO
90	COCAMIDO DIETANOLAMINA (DEA) <i>Cocamide diethanolamide</i> CAS 68603-42-9, 61791-31-9	5%, vas <sup>s</sup>	5%, vas (2); 0.5%, vas (3), (4)	NO
91	COCAMIDOPROPILBETAINA <i>Cocamidopropyl betaine</i> CAS 86438-79-1	1%, acq	1%, acq (2), (3), (4)	NO

92	COMPOSITAE MIX [ <i>Tanacetum vulgare</i> 1% CAS 84961-64-8; <i>Arnica montana</i> flower extract 1% CAS68990-11-4; <i>Tanacetum parthenium</i> 1% CAS 20554-84-1; <i>Anthemis nobilis</i> flower extract 1% CAS 84649-86-5; <i>Achillea millefolium</i> flower extract 1% CAS 84082-83-7]	5%, vas	5%, vas (2), (3)	NO
92A	COMPOSITAE MIX [ <i>Tanacetum vulgare</i> 1% CAS 84961-64-8; <i>Arnica montana</i> flower extract 0.5% CAS 68990-11-4; <i>Tanacetum parthenium</i> 1% CAS 20554-84-1; <i>Matricaria Chamomilla</i> 2.5% CAS 8002-66-2; <i>Achillea millefolium</i> flower extract 1% CAS 84082-83-7]		6%, vas (4)	NO
93	CORTICOSTEROIDI MIX [ <i>Hydrocortisone</i> 21- <i>acetate</i> 1% CAS 50-03-3; <i>Hydrocortisone</i> 17- <i>butyrate</i> 1% CAS 13609-67- 1; <i>Budesonide</i> 0,01% CAS 51333-22-3]	2.01%, vas		NO
94	CRESIL GLICIDIL ETERE <i>cresyl glycidyl ether</i> CAS 26447-14-3	0.25%, vas	0.25%, vas (2), (3), (4)	SI
95	CROMO (III) CLORURO ESAIDRATO <i>Chromium(III) chloride hexahydrate</i> CAS 10060-12-5	2%, vas		NO
96	CUMARINA <i>Coumarin</i> CAS 91-64-5	2.5%, vas	5%, vas (2)	NO
97	D&C ARANCIO 17 <i>D&amp;C Orange 17</i> <i>Pigment Orange 5</i> CAS 3468-63-1	2%, vas		NO
98	D&C ROSSO 11 <i>D&amp;C Red 11</i> <i>Pigment red 49:2</i> CAS 1103-39-5	2%, vas		NO
99	DEXPANTENOLO <i>Dexpanthenol</i> CAS 81-13-0	5%, vas <sup>§</sup>	5%, vas (2)	NO
100	DI-2-ETILESILFTALATO (DEHP) DI-OCTILFTALATO (DOP) <i>di-2-Ethylhexyl phthalate</i> CAS 117-81-7	2%, vas	5%, vas (3), (4)	SI 5%, vas
101	DIBENZOTIAZILDISOLFURO (MBTS) <i>Dibenzothiazyl disulfide</i> CAS 120-78-5	1%, vas	1%, vas (2), (3)	SI
102	DIBUTILFTALATO <i>Dibutyl phthalate</i> CAS 84-74-2	5%, vas	5%, vas (3), (4)	SI
103	DICIANO AURATO DI POTASSIO <i>Potassium dicyanoaurate</i> CAS 13967-50-5	0.002%, vas		SI
104	DICLOFENAC <i>Diclofenac</i> CAS 15307-79-6	5%, vas <sup>§</sup>	5%, vas (3), (4)	NO

105	DICLOROFENE <i>Dichlorophen</i> CAS 97-23-4	1%, vas		NO
106	DIETANOLAMINA (DEA) <i>Diethanolamine</i> CAS 111-42-2	1%, vas	2%, vas (2), (4)	NO
107	DIETILENDIAMINA; PIPERAZINA <i>Diethylenediamine; Piperazine</i> CAS 110-85-0 (142-63-2)	1%, vas		SI
108	DIETILFTALATO <i>Diethyl phthalate</i> CAS 84-66-2	5%, vas	5%, vas (4)	SI
109	DIFENILMETANO-4,4'-DIISOCIANATO (MDI) <i>Diphenylmethane-4,4'-diisocyanate</i> CAS 101-68-8	1%, vas		SI
110	DIMETILFTALATO <i>Dimethylphthalate</i> CAS 131-11-3	5%, vas	5%, vas (3)	SI
111	DISPERSO BLU 3 <i>Disperse blue 3</i> CAS 2475-46-9	1%, vas	1%, vas (2), (3)	SI
112	DISPERSO GIALLO 9 <i>Disperse yellow 9</i> CAS 6373-73-5	1%, vas <sup>5</sup>	1%, vas (2), (3)	NO
113	DIURETANO DIMETACRILATO <i>Diurethane dimethacrylate</i> CAS 72869-86-4	2%, vas	2%, vas (2), (3), (4)	NO
114	DL- LIMONENE (DIPENTENE) <i>dl-Limonene (Dipentene)</i> CAS 138-86-3	2%, vas		SI
115	DL-ALFA TOCOFEROLO ACETATO <i>DL-<math>\alpha</math>-Tocopherol acetate</i> CAS 7695-91-2	20%, vas		NO
116	DODECILMERCAPTANO <i>Dodecyl mercaptan</i> CAS 112-55-0	0.1%, vas	0.1%, vas (3)	NO
117	DOXICICLINA ICLATO <i>Doxycycline Hyclate</i> CAS 24390-14-5	5%, vas		NO
118	EOSINA Y <i>Eosin Y sodium salt</i> CAS 17372-87-1	50%, vas		NO
119	EPICLORIDRINA <i>Epichlorohydrine</i> CAS 106-89-8	0.1%, etanolo		SI 0.1%, vas
120	ERITROMICINA <i>Erythromycin</i> CAS 114-07-8	25%, vas		NO
121	ERITROSINA <i>Erythrosin</i> CAS 16423-68-0	1%, vas		NO
122	ESACLOROFENE <i>Hexachlorophene</i> CAS 70-30-4	1%, vas		SI
123	ESANDIOL 1,6-DIACRILATO (HDDA) <i>1,6-Hexanediol diacrylate</i> CAS 13048-33-4	0.1%, vas	0.1%, vas (3), (4)	NO

124	ETILE CIANOACRILATO <i>Ethyl cyanoacrylate</i> CAS 7085-85-0	10%, vas <sup>§</sup>	10%, vas (2), (3), (4)	NO
125	ETILESIL GLICEROLO <i>Ethylhexyl glycerin</i> CAS 70445-33-9	5%, vas <sup>§</sup>	5%, vas (2), (3), (4)	NO
126	ETILE METACRILATO <i>Ethyl methacrylate</i> CAS 97-63-2	2%, vas	2%, vas (4)	NO
127	ETILENGLICOLE DIMETILACRILATO (EGDMA) <i>Ethyleneglycol dimethacrylate</i> CAS 97-90-5	2%, vas	2%, vas (2), (3), (4)	SI
128	ETILE-p-IDROSSIBENZOATO <i>Ethyl-p-hydroxybenzoate</i> CAS 120-47-8	3%, vas		SI
129	FARNESOLO <i>Farnesol</i> CAS 4602-84-0	2.5%, vas	5%, vas (2)	NO
130	FENIL MERCURIO ACETATO <i>Phenylmercuric acetate</i> CAS 62-38-4	0.01%, acq		SI 0.05%, vas
131	FENIL MERCURIO NITRATO <i>Phenylmercuric nitrate</i> CAS 8003-05-2	0.01%, acq		SI 0.01%, vas
132	FENIL SALICILATO <i>Phenyl salicylate</i> CAS 118-55-8	1%, vas	1%, vas (3)	SI
133	FENOLO <i>Phenol</i> CAS 108-95-2	0.5%, vas		NO
134	FENTICLOR <i>Fenticlor</i> CAS 97-24-5	1%, vas		NO
135	FERRO (III) CLORURO ESAIDRATO <i>Iron(III) chloride hexahydrate</i> CAS 10025-77-1	2%, acq	2%, acq (4)	NO
136	FRAMICETINA SOLFATO; NEOMICINA B SOLFATO <i>Framycetin sulphate; Neomycin B sulphate</i> CAS 4146-30-9 (28002-70-2)	10%, vas	10%, vas (2)	SI
137	GALLIO OSSIDO <i>Gallium(III) oxide</i> CAS 12024-21-4	1%, vas	1%, vas (4)	NO
138	GIALLO ACIDO 36 <i>Acid yellow 36</i> <i>Metanil yellow</i> CAS 587-98-4	1%, vas <sup>§</sup>	1%, vas (2), (4)	NO
139	GIALLO ARANCIO S <i>Orange Yellow S</i> CAS 2783-94-0	2%, vas		NO
140	GIALLO TARTRAZINA <i>Tartrazine (yellow dye n. 5)</i> CAS 1934-21-0	2%, vas	1%, acq (4)	NO
141	GLICOLE ETILENICO <i>Ethylene glycol</i> CAS 107-21-1	5%, acq		NO
142	GLICOLE POLIETILENICO <i>Polyethylene glycol 400</i> CAS 25322-68-3	Puro	Puro (2)	NO

143	GLIOSSALE DIIDRATO TRIMERO <i>Glyoxal trimeric dihydrate</i> CAS 4405-13-4	1%, vas <sup>§</sup>	1%, vas (2)	NO
144	GLUTARALDEIDE <i>Glutaraldehyde</i> CAS 111-30-8	0.2%, vas	0.3%, vas (2)	SI 0.3%, vas; 1%, vas;
145	IBUPROFENE <i>Ibuprofen</i> CAS 15687-27-1	5%, vas <sup>§</sup>	5%, vas (3)	NO
146	IDRAZINA IDRATO <i>Hydrazine monohydrate</i> CAS 7803-57-8	1%, vas		NO
147	IDRAZINA SOLFATO <i>Hydrazine sulfate</i> CAS 10034-93-2	1%, vas		SI
148	IDROCHINONE <i>Hydroquinone</i> CAS 123-31-9	1%, vas	1%, vas (2), (3)	SI
149	IDROCHINONE MONOBENZILETERE <i>Hydroquinone monobenzylether</i> CAS 103-16-2	1%, vas		SI
150	IDROCORTISONE 17 BUTIRRATO <i>Hydrocortisone 17-butyrate</i> CAS 13609-67-1	1%, vas	1%, etanolo (3), (4); 0.1%, vas (2)	NO
151	IDROSSIPROPIL METACRILATO (HPMA) <i>Hydroxypropyl methacrylate</i> CAS 27813-02-1	2%, vas	2%, vas (2), (3), (4)	NO
152	INDIO OSSIDO <i>Indium(III) oxide</i> CAS 1312-43-2	1%, vas		NO
153	IODOPROPINIL BUTILCARBAMATO <i>Iodopropynyl butylcarbamate</i> CAS 55406-53-6	0.2%, vas <sup>§</sup>	0.2%, vas (2); 0.1%, vas (3), (4)	NO
154	LANOLINA ALCOLI <i>Wool alcohols</i> [ <i>cetylstearyl alcohol</i> 0.6% CAS 67762-27-0; <i>lanolin alcohols</i> 6.0% CAS 8027-33-6; <i>petrolatum, white soft</i> 93.5% CAS 8009-03-8]	100%, vas		SI
155	LATTICE <i>Natural rubber latex (NRL)</i> CAS 9006-04-06	0.1%, vas		NO
156	LAURIL GALLATO o DODECIL GALLATO <i>Lauryl gallate</i> <i>Dodecyl gallate</i> CAS 1166-52-5	0.1%, vas	0.25%, vas, 0.3%, vas (3)	NO
157	LIMONENE-(R)-(+) <i>D-Limonene</i> CAS 5989-27-5	2%, vas		NO
158	MANGANESE BIOSSIDO <i>Manganese dioxide</i> CAS 1313-13-9	2%, vas		NO
159	m-CRESOLO <i>m-Cresol; 3-Methylphenol</i> CAS 108-39-4	2%, vas		NO
160	MENTOLO <i>Menthol</i> CAS 2216-51-5	1%, vas	1%, vas (2), (3)	SI



161	MEPIVACAINA <i>Mepivacaine hydrochloride</i> CAS 1722-62-9	10%, vas	1%, vas, 2%, vas (4)	NO
162	MERBROMINA <i>Merbromin</i> CAS 129-16-8	0.1%, acq		NO
163	MERCURIO (II) AMIDO CLORURO <i>Mercuric chloride, ammoniated</i> CAS 10124-48-8	1%, vas	1%, vas (2), (3), (4)	SI
164	MERCURIO (II) CLORURO <i>Mercury(II) chloride</i> CAS 7487-94-7	0.05%, acq	0.1%, vas (4)	NO
165	METAMIZOLO SODICO <i>Metamizole sodium</i> CAS 5907-38-0	10%, vas		NO
166	METILACRILATO <i>Methyl acrylate</i> CAS 96-33-3	1%, vas	0.1%, vas (4)	NO
167	METILDIBROMOGLUTARONITRILE/ FENOSSITANOLO (MDBGN/PE-EUXIL K400) <i>Methyldibromo glutaronitrile/Phenoxyethanol</i> CAS 35691-65-7/122-99-6	0.1%; 1%; 2%, vas	2%, vas (3), (4)	SI
168	METILE METACRILATO <i>Methyl methacrylate</i> CAS 80-62-6	5%, vas	2%, vas (2), (3), (4)	SI 2%, vas
169	METILE SALICILATO <i>Methyl salicylate</i> CAS 119-36-8	2%, vas		SI
170	METIL-p-IDROSSIBENZOATO <i>Methyl-p-hydroxybenzoate</i> CAS 99-76-3	3%, vas		SI
171	METOLO <i>4-Methylaminophenol sulfate</i> CAS 55-55-0	1%, vas		NO
172	MICONAZOLO NITRATO <i>Miconazole Nitrate</i> CAS 22832-87-7	2%, vas	2%, vas (4)	NO
173	MISCELA DI GOMMA NERA (PPD MIX) <i>Black rubber mix</i> [ <i>N-Cyclohexyl-N'-phenyl-p-phenylenediamine</i> 0.25% CAS 101-87-1; <i>N-isopropyl-N-phenyl-p-phenylenediamine</i> 0.1% CAS 101-72-4; <i>N,N-diphenyl-p-phenylenediamine</i> 0.25% CAS 74-31-7]	0.6%, vas	0.6%, vas (4)	NO PPD MIX [ <i>N-1,3-</i> <i>dimethylbutyl-</i> <i>N'-phenyl-p-</i> <i>phenylenediam</i> <i>ine</i> 0.25%, vas CAS 793-24-8; <i>N-isopropyl-N-</i> <i>phenyl-p-</i> <i>phenylenediam</i> <i>ine</i> 0.1%, vas CAS 101-72-4; <i>diphenyl-p-</i> <i>phenylenediam</i> <i>ine</i> 0.25%, vas CAS 74- 31-7] 0,6%, vas

174	MOLIBDENO OSSIDO <i>Molybdenum(VI) oxide</i> CAS 1313-27-5	2%, vas		NO
175	MUSCHIO CHETONE <i>Musk ketone</i> CAS 81-14-1	1%, vas		NO
176	MUSCHIO DI AMBRETTE <i>Musk ambrette</i> CAS 83-66-9	5%; 1%, vas	5%, vas (4)	SI 5%, vas
177	N,N-DIMETILAMINOETILMETACRILATO <i>2-(Dimethylamino)ethyl methacrylate</i> CAS 2867-47-2	0.2%, vas	0.2%, vas (3)	NO
178	N-BUTIL GLICIDIL ETERE <i>Butyl glycidyl ether</i> CAS 2426-08-06	0.25%, vas	0.25%, vas (2), (3), (4)	SI
179	N-CICLOESIL-2-BENZOTIAZILSULFENAMIDE <i>N-cyclohexyl-2-benzothiazylsulfenamide</i> CAS 95-33-0	1%, vas	1%, vas (2), (3)	SI
180	NIOBIO OSSIDO <i>Niobium(V) oxide</i> CAS 1313-96-8	1%, vas		NO
181	NITROFUZZAZONE <i>Nitrofurazone</i> CAS 59-87-0	1%, vas	1%, vas (4)	SI
182	N-PROPILE GALLATO <i>Propyl gallate</i> CAS 121-79-9	0.1%, vas	0.5%, vas, 1.0%, vas (3)	NO
183	o-AMINOAZOTOLUENE <i>o-Aminoazotoluene</i> CAS 97-56-3	1%, vas		NO
184	OCTIL GALLATO <i>Octyl gallate</i> CAS 1034-01-1	0.25%, vas	0.3%, vas (2), (3)	NO
185	o-FENILENDIAMINA <i>o-Phenylenediamine</i> CAS 95-54-5	2%, vas	1%, vas (2), (3), (4)	NO
186	o-FENILFENOLO <i>2-Phenylphenol</i> CAS 90-43-7	1%, vas	1%, vas (2)	NO
187	OLIO DI ALLORO ( <i>Laurus Nobilis</i> ) <i>Bay leaf oil</i> CAS 8006-78-8	2%, vas	2%, vas (2)	SI
188	OLIO DI CEDRO <i>Cedar oil</i> CAS 8000-27-9; 85085-41-2	10%, vas	10%, vas (2)	SI
189	OLIO DI PINO <i>Pine needle oil natural</i> CAS 8021-29-2	5%, vas		NO
190	OLIO ESSENZIALE DI ARANCIO <i>Orange oil</i> CAS 8028-48-6	2%, vas	2%, vas (2)	SI
191	OLIO ESSENZIALE DI CHIODI DI GAROFANO <i>Eugenia caryophyllus oil</i> <i>Oil of cloves</i> CAS 8000-34-8	2%, vas		SI
192	OLIO ESSENZIALE DI CITRONELLA <i>Oil of lemongrass</i> CAS 8007-02-1	2%, vas	2%, vas (2)	SI

193	OLIO ESSENZIALE DI EUCALIPTO <i>Oil of eucalyptus</i> CAS 8000-48-4	2%, vas	2%, vas (2)	SI
194	OLIO ESSENZIALE DI LAVANDA <i>Lavender oil</i> CAS 8000-28-0, 90063-37-9	2%, vas <sup>§</sup>	2%, vas (4)	NO
195	OLIO ESSENZIALE DI LIMONE <i>Oil of lemon</i> CAS 8008-56-8	2%, vas	2%, vas (2)	SI
196	OLIO ESSENZIALE DI NEROLI <i>Neroli oil</i> CAS 8016-38-4	2%; 5%, vas		SI
197	OLIO ESSENZIALE DI TREMENTINA <i>Oil of turpentine</i> CAS 8006-64-2	10%, vas	10%, vas (2), (3)	SI
198	OMOSALATO <i>Homosalate</i> CAS 118-56-9	10%, vas	10%, vas (3)	NO
199	ORO (III) CLORURO TRIIDRATO <i>Gold(III) chloride trihydrate</i> CAS 16961-25-4	0.1%, acq		NO
200	p-(DIMETILAMINO)AZOBENZENE <i>4-(Dimethylamino)azobenzene</i> CAS 60-11-7	1%, vas		NO
201	p-AMINOAZOBENZENE <i>4-Aminoazobenzene</i> CAS 60-09-3	0.25%, vas		NO
202	p-AMINODIFENILAMINA <i>p-Aminodiphenylamine</i> CAS 101-54-2	0.25%, vas		SI
203	PARACETAMOLO <i>Paracetamol</i> CAS 103-90-2	10%, vas		NO
204	p-CLORO-m-CRESOLO (PCMC) <i>4-Chloro-3-cresol</i> CAS 59-50-7	1%, vas	1%, vas (2), (3)	SI
205	p-CLORO-m-XILENOLO (PCMX) <i>4-Chloro-3,5-xylenol</i> CAS 88-04-0	1%, vas	1%, vas (2), (3), (4)	SI
206	p-CLORO-o-CRESOLO <i>4-Chloro-o-cresol</i> CAS 1570-64-5	0.1%, etanolo		NO
207	PENICILLINA G SODICA <i>Penicillin G sodium salt</i> CAS 69-57-8	5%, vas		NO
208	PENTACLORONITROBENZENE <i>Pentachloronitrobenzene</i> CAS 82-68-8	1%, vas		NO
209	PIRETRO <i>Pyrethrum extract</i> CAS 8003-34-7	2%, vas	1%, vas (3)	NO
210	PIROCATECOLO <i>Pyrocatechol</i> CAS 120-80-9	2%, vas		NO
211	PIROGALLOLO <i>Pyrogallol</i> CAS 87-66-1	1%, vas		SI

212	POE SORBITAN MONOPALMITATO <i>Polysorbate 40; Tween 40</i> CAS 9005-66-7	5%, vas		SI 10%, vas
213	POTASSIO METABISOLFITO <i>Potassium disulfite</i> CAS 16731-55-8	1%, vas		NO
214	POTASSIO PERSOLFATO <i>Potassium persulfate</i> CAS 7727-21-1	5%, vas		NO
215	PRIMINA <i>Primin</i> CAS 15121-94-5	0.01%, vas	0.01%, vas (2), (3)	SI
216	PROPIL-p-IDROSSIBENZOATO <i>Propyl-p-hydroxybenzoate</i> CAS 94-13-3	3%, vas		SI
217	p-TERT-BUTILFENOLO <i>p-tert-Butylphenol</i> CAS 98-54-4	2%, vas	1%, vas (2), (3); 2%, vas (4)	SI 1%, vas
218	RESINA TOLUENSULFONAMIDO FORMALDEIDICA <i>Tosylamide formaldehyde resin</i> CAS 25035-71-6	10%, vas	10%, vas (3), (4)	SI
219	RESINA FENOLFORMALDEIDE o FENOLICA <i>Phenolformaldehyde resin</i> CAS 9003-35-4	5%, vas	5%, vas (2), (3)	SI
220	RESORCINA <i>Resorcinol</i> CAS 108-46-3	1%, vas	2%, vas (2), (4); 1%, vas (3), (4)	SI 2%, vas
221	RESORCINOLO MONOBENZOATO <i>Resorcinol monobenzoate</i> CAS 136-36-7	1%, vas	1%, vas (3), (4)	NO
222	RIFAMPICINA <i>Rifampicin</i> CAS 13292-46-1	25%, vas		NO
223	RODIO CLORURO <i>Rhodium chloride</i> CAS 10049-07-7; 20765-98-4	2%, vas <sup>SS</sup>	2%, vas (4)	NO
224	ROSSO PONCEAU 4R <i>Ponceau 4R</i> CAS 2611-82-7	2%, vas		NO
225	RUTENIO OSSIDO <i>Ruthenium(IV) oxide</i> CAS 12036-10-1	0.1%, vas		NO
226	SODIO BENZOATO <i>Sodium benzoate</i> CAS 532-32-1	5%, vas	2%, vas (2); 5%, vas (3)	NO
227	SODIO BISOLFITO <i>Sodium disulfite</i> CAS 7631-90-5	5%, vas	1%, vas (2), (3)	NO
228	SODIO FUSIDATO <i>Fusidic acid sodium salt</i> CAS 751-94-0	2%, vas <sup>S</sup>	2%, vas (2), (4)	NO
229	SODIO LAURIL SOLFATO <i>Sodium Lauryl Sulfate</i> CAS 151-21-3	0.1%, acq	0.25%, acq (2)	NO
230	SODIO OMADINE <i>Sodium Omadine</i> CAS 3811-73-2	0.1%, acq	0.1%, acq (2); 0.3% acq (4)	NO

231	SPECTINOMICINA CLORIDRATO <i>Spectinomycin dihydrochloride pentahydrate</i> CAS 22189-32-8	20%, vas		NO
232	STAGNO <i>Tin</i> CAS 7440-31-5	2.5%, vas		NO
233	STREPTOMICINA SOLFATO <i>Streptomycin sulfate</i> CAS 3810-74-0	2%, vas		SI 5%, vas
234	SUDAN III <i>Sudan III</i> CAS 85-86-9	2%, vas		NO
235	SUDAN IV <i>Sudan IV</i> CAS 85-83-6	2%, vas		NO
236	SULFAMETAZINA <i>Sulfamethazine</i> CAS 57-68-1	5%, vas		NO
237	SULFAMETOSSAZOLO <i>Sulfamethoxazole</i> CAS 723-46-6	10%, vas	10%, vas (4)	NO
238	SULFANILAMIDE <i>Sulfanilamide</i> CAS 63-74-1	5%, vas		SI
239	TANTALIO <i>Tantalum</i> CAS 7440-25-7	1%, vas	1%, vas (4)	NO
240	TETRACICLINA CLORIDRATO <i>Tetracycline hydrochloride</i> CAS 64-75-5	2%, vas		SI
241	TETRAETILENGLICOLE DIMETACRILATO (TEGDMA) <i>Tetraethylene glycol dimethacrylate</i> CAS 109-17-1	2%, vas	2%, vas (3), (4)	NO
242	TETRAIDROFURFURIL METACRILATO <i>Tetrahydrofurfuryl methacrylate</i> CAS 2455-24-5	2%, vas	2%, vas (2), (3), (4)	NO
243	TIMOLO <i>Thymol</i> CAS 89-83-8	1%, vas		NO
244	TIOUREA <i>Thiourea</i> CAS 62-56-6	0.1%, vas		SI
245	TOLUENE-2,4-DIISOCIANATO (TDI) <i>Toluene 2,4-diisocyanate</i> CAS 584-84-9	0.1%, vas	2%, vas (3)	SI 1%, vas
246	TRICLOSAN <i>Triclosan</i> CAS 3380-34-5	2%, vas	2%, vas (2), (3)	SI
247	TRICRESILFOSFATO <i>Tricresyl phosphate</i> CAS 1330-78-5	2%, vas	5%, vas (2), (3), (4)	SI 5%, vas
248	TRIFENILFOSFATO <i>Triphenyl phosphate</i> CAS 115-86-6	5%, vas	5%, vas (3), (4)	SI
249	TUNGSTENO OSSIDO <i>Tungsten(VI) oxide</i> CAS 1314-35-8	2%, vas		NO

250	VIOLETTO DI GENZIANA <i>Crystal Violet Dye</i> CAS 548-62-9	2%, vas		NO
251	ZINCO <i>Zinc</i> CAS 7440-66-6	2.5%, vas		NO
252	ZINCO DI-N-BUTILDITIOCARBAMMATO <i>Zinc bis(dibutyldithiocarbamate)</i> CAS 136-23-2	1%, vas	1%, vas (2), (3)	SI
253	ZINEB <i>Zinc ethylenebis(dithiocarbamate) (polymeric)</i> CAS 12122-67-7	1%, vas		NO
254	ZIRAM <i>Zinc dimethyldithiocarbamate</i> CAS 137-30-4	1%, vas	1%, vas (3)	NO
255	ZIRCONIO BLOSSIDO <i>Zirconium(IV) oxide</i> CAS 1314-23-4	1%, vas	0.1%, vas (3), (4)	NO

vas =vasellina, *petrolatum*; acq=soluzione acquosa

\**Italian Guidelines in Patch Testing – adapted from the European Society of Contact Dermatitis (ESCD), Giornale Italiano di Dermatologia e Venereologia 2019 June; 154(3); 227-53 – L. Stingeni et al. Ed Minerva Medica*

# <https://sidapa.it> SIDAPA (Società Italiana di Dermatologia Allergologica, Professionale e Ambientale): serie standard (2016); serie integrative (2017) e apteni fuori serie

<sup>§</sup> Non presente nelle serie SIDAPA; l'inserimento dell'aptene nell'elenco è su richiesta motivata della SIAAIC (Società Italiana di Allergologia, Asma e Immunologia Clinica)

<sup>§§</sup> Non presente nelle serie SIDAPA; l'inserimento dell'aptene nell'elenco è su richiesta motivata della S.C. di Medicina del Lavoro, Igiene e Tossicologia Industriale e Ambientale, Ospedale di Desio, ASST Brianza

<sup>§</sup> Non presente nelle serie SIDAPA; l'inserimento dell'aptene nell'elenco è su richiesta motivata della SIDEMAST (Società Italiana di Dermatologia medica, chirurgica, estetica e delle Malattie Sessualmente Trasmesse)

\*\*1) *The European baseline series and recommended additions: 2019 - Contact Dermatitis 2019 Jan; 80(1):1-4 –M. Wilkinson et al.*

2) *Epikutantestreihe der DKG - Stand Januar 2021*

3) *Patch Testing and Prick Testing. A practical guide, Official Publication of the ICDRG (4th Ed., 2020) - La Chapelle, Maibach*

4) *Fisher's Contact Dermatitis –7th Edition, 2019 J.F. Fowler, M.J. Zirwas Editors*

5) *Autorizzazione all'immissione in commercio (AIC) rilasciata dal PEI nel 2016*