

Compound	Concentration % (w/w) in petrolatum*	Concentration in mg/cm <sup>2</sup> in hydrophilic dried-in vehicle
Potassium dichromate	0.5	0.023
4-Phenylenediamine base	1.0	0.090
Thiuram mix	1.0	0.025§
Tetramethylthiuram monosulfide (TMTM)	0.25	
Tetramethylthiuram disulfide (TMTD)	0.25	
Tetraethylthiuram disulfide (TETD)	0.25	
Dipentamethylenethiuram disulfide (PTD)	0.25	
Neomycin sulfate	20.0	0.23
Cobalt chloride	1.0	0.020
Benzocaine	5.0	0.63¶
Nickel sulfate	5.0	0.20
Clioquinol (Chinoform and Vioform)	5.0	0.19**
Colophonium	20.0	0.85
Parabens	16.0	1.00††
Methyl-4-hydroxybenzoate	4.0	
Ethyl-4-hydroxybenzoate	4.0	
Propyl-4-hydroxybenzoate	4.0	
Butyl-4-hydroxybenzoate	4.0	
<i>N</i> -Isopropyl- <i>N</i> -phenyl-4-phenylenediamine	0.1	0.075‡‡
Lanolin alcohol	30.0	1.00
Mercapto mix	2.0	0.075§§
<i>N</i> -Cyclohexylbenzothiazyl sulfenamide	0.5	
Mercaptobenzothiazole	0.5	
Dibenzothiazyl disulfide	0.5	
Morpholinylmercaptobenzothiazole	0.5	
Epoxy resin	1.0	0.050
Myroxylon pereirae resin	25.0	0.80
4-tert-Butylphenol formaldehyde resin	1.0	0.040
Mercaptobenzothiazole (MBT)	2.0	0.075
Formaldehyde	1.0†	0.18
Fragrance mix	8.0‡	0.43¶¶
Cinnamic alcohol	1.0	
Cinnamic aldehyde	1.0	
Hydroxycitronellal	1.0	
$\alpha$ -Amylcinnamic aldehyde	1.0	
Geraniol	1.0	
Eugenol	1.0	
Isoeugenol	1.0	
Oakmoss absolute	1.0	
Sesquiterpene lactone mix	0.1	NA
Alantolactone	0.033	
Dehydrocostus lactone + Costunolide	0.067	
Quaternium-15 (Dowicil 200)	1.0	0.10
Primin	0.01	NA
Cl + Me-isothiazolinone (Kathon CG, 100 p.p.m.)	0.01†	0.004
Budesonide	0.01	NA
Tixocortol pivalate	0.1	NA
Methyldibromo glutaronitrile	0.5	NA

NA, not available.

\*Concentration is not given in mg/cm<sup>2</sup> as different patch test systems (different size chambers, different volumes, etc.) may be used.

†In water.

‡Emulsifier: Sorbitan sesquioleate 5%.

§Equal parts of TMTM, TMTD, TETD and PTD.

¶Benzocaine, tetracaine hydrochloride, dibucain hydrochloride (5 : 1 : 1).

\*\*Clioquinol, chlorquinaldol (1 : 1).

††Methyl-4-hydroxybenzoate, ethyl-4-hydroxybenzoate, propyl-4-hydroxybenzoate, butyl-4-hydroxybenzoate, benzyl-4-hydroxybenzoate (1 : 1 : 1 : 1 : 1).

‡‡*N*-Isopropyl-*N*-phenyl-4-phenylenediamine, *N*-cyclohexyl-*N*-phenyl-phenylenediamine, *N,N*-diphenyl-4-phenylenediamine (2 : 5 : 5).

§§*N*-Cyclohexylbenzothiazyl sulfenamide, dibenzothiazyl disulfide, morpholinylmercaptobenzothiazole (1 : 1 : 1).

¶¶Cinnamic alcohol, cinnamic aldehyde, hydroxycitronellal,  $\alpha$ -amylcinnamic aldehyde, geraniol, eugenol, isoeugenol, oakmoss absolute (4 : 2 : 4 : 1 : 5 : 2 : 1 : 5).