Contact sensitization in patients with allergic hand eczema: Patterns of sensitization and suspected allergen sources by eczema location: an analysis of patch test data of the Information Network of Departments of Dermatology (IVDK), 2005-2024

Lokalisation: Fingerkuppen

Inhaltsverzeichnis

[MOAHLFA-Index 1](#_Toc211860437)

[Kontaktstoffe 2](#_Toc211860438)

[Bestehen zusätzliche Kofaktoren? 4](#_Toc211860439)

[Zusätzlich bestehende Kofaktoren 5](#_Toc211860440)

[Epikutantestung Standardreihe 6](#_Toc211860441)

# MOAHLFA-Index

MOAHLFA-Index, Lokalisation: Fingerkuppen, N=244. Table: MOAHLFA-Index, Lokalisation: Fingerkuppen, N=244. Table: MOAHLFA-Index, Lokalisation: Fingerkuppen, N=244.

| Merkmal | Index | Anzahl | Prozent |
| --- | --- | --- | --- |
| Male | M | 77 | 31,6 |
| Occupational dermatitis | O | 113 | 46,3 |
| Atop. Dermatitis | A | 38 | 15,6 |
| Hand Dermatitis | H | 244 | 100,0 |
| Leg dermatitis | L | 0 | 0,0 |
| Face dermatitis | F | 0 | 0,0 |
| Age >= 40 years | A | 157 | 64,3 |

# Kontaktstoffe

Kontaktstoffe, Lokalisation: Fingerkuppen, N=244.

| Bezeichnung | Anzahl | Prozent |
| --- | --- | --- |
| cosmetics, creams (leave on products) | 63 | 25,8 |
| nail cosmetics, artificial nails | 55 | 22,5 |
| gloves (various materials) | 43 | 17,6 |
| glues | 38 | 15,6 |
| disinfectants | 29 | 11,9 |
| plastics | 28 | 11,5 |
| rubber (other) | 23 | 9,4 |
| cutting fluids (water based) | 23 | 9,4 |
| soap, shampoo (rinse off products) | 15 | 6,1 |
| perfume, deodorant | 12 | 4,9 |
| hair cosmetics | 12 | 4,9 |
| drugs, external | 11 | 4,5 |
| metal (worked with) | 9 | 3,7 |
| metal other (e.g., coins) | 8 | 3,3 |
| dental protheses | 7 | 2,9 |
| dental filling (e.g. amalgam) | 7 | 2,9 |
| paints, laquers | 6 | 2,5 |
| cleaning agents (e.g., detergents) | 6 | 2,5 |
| building material | 5 | 2,0 |
| office material | 5 | 2,0 |
| not reported | 4 | 1,6 |
| neat oils, greases | 4 | 1,6 |
| plants (not food) | 3 | 1,2 |
| biocides, preservatives | 3 | 1,2 |
| metal jewellery | 3 | 1,2 |
| leather (other) | 3 | 1,2 |
| fehlende oder fehlerhafte Angabe | 2 | 0,8 |
| clothing, textiles | 2 | 0,8 |
| food (additives) | 2 | 0,8 |
| other chemicals | 2 | 0,8 |
| house dusts | 2 | 0,8 |
| shoes, boots | 2 | 0,8 |
| medical material (e.g., sutures, gel) | 2 | 0,8 |
| not classified | 2 | 0,8 |
| pesticides, herbicides, etc. | 1 | 0,4 |
| solvents | 1 | 0,4 |
| metal implants | 1 | 0,4 |
| woods | 1 | 0,4 |
| drugs, internal | 1 | 0,4 |
| tools (metal, wood, plastic) | 1 | 0,4 |
| indoor scents | 1 | 0,4 |
| toys | 1 | 0,4 |

# Bestehen zusätzliche Kofaktoren?

# Zusätzlich bestehende Kofaktoren

# Epikutantestung Standardreihe

Epikutantestung Standardreihe, Lokalisation: Fingerkuppen.

| Sub. | Bezeichnung | Testzub. | Pat. | Pos. | Proz. |
| --- | --- | --- | --- | --- | --- |
| 5 | Methylchloroisothiazolinone (MCI/MI) | 100 ppm aq. | 218 | 13 | 6,0 |
| 732 | Cetostearyl alcohol | 20 % pet. | 194 | 0 | 0,0 |
| 980 | Methyldibromo glutaronitrile (dibromdicyanobutane) | 0,2 % pet. | 113 | 7 | 6,2 |
| 980 | Methyldibromo glutaronitrile (dibromdicyanobutane) | 0,3 % pet. | 78 | 4 | 5,1 |
| 1177 | Fragrance mix | 8 % pet. | 211 | 21 | 10,0 |
| 1200 | Epoxy resin | 1 % pet. | 217 | 4 | 1,8 |
| 1335 | Formaldehyde | 1 % aq. | 219 | 6 | 2,7 |
| 1605 | Potassium dichromate | 0,5 % pet. | 217 | 7 | 3,2 |
| 1622 | Cobalt (II)-chloride, 6\*H2O | 1 % pet. | 218 | 19 | 8,7 |
| 1630 | Colophony (Rosin) | 20 % pet. | 214 | 14 | 6,5 |
| 1732 | Mercaptobenzothiazole | 2 % pet. | 189 | 1 | 0,5 |
| 1884 | N-Isopropyl-N’-phenyl-p-phenylene diamine (IPPD) | 0,1 % pet. | 218 | 1 | 0,5 |
| 1946 | Nickel (II)-sulfate hexahydrate | 5 % pet. | 217 | 60 | 27,6 |
| 2085 | p-Phenylene diamine (PPD) (CI 76060) | 0,3 % pet. | 40 | 1 | 2,5 |
| 2091 | p-tert.-Butylphenol formaldehyde resin (PTBFR) | 1 % pet. | 69 | 1 | 1,4 |
| 2107 | Paraben mix | 16 % pet. | 192 | 0 | 0,0 |
| 2131 | Balsam of Peru (Myroxylon pereirae) | 25 % pet. | 218 | 23 | 10,6 |
| 2337 | Propolis | 10 % pet. | 214 | 13 | 6,1 |
| 2474 | Sorbitan sesquioleate (SSQ) | 20 % pet. | 150 | 0 | 0,0 |
| 2551 | Oil of turpentine | 10 % pet. | 208 | 1 | 0,5 |
| 2601 | Thiuram mix | 1 % pet. | 217 | 5 | 2,3 |
| 2732 | Lanolin (wool fat) alcohols | 30 % pet. | 216 | 5 | 2,3 |
| 2753 | Zinc diethyldithiocarbamate (ZDEC) | 1 % pet. | 182 | 2 | 1,1 |
| 2949 | 2-Hydroxyethyl methacrylae (HEMA) | 1 % pet. | 141 | 69 | 48,9 |
| 2976 | 1,2-Benzisothiazolin-3-one, sodium salt | 0,1 % pet. | 76 | 3 | 3,9 |
| 3045 | Mercapto mix (CBS, MBTS, MOR) | 1 % pet. | 191 | 1 | 0,5 |
| 3049 | Methyl isothiazolinone | 0,1 % aq. | 183 | 10 | 5,5 |
| 3055 | Iodopropynylbutyl carbamate (IPBC) | 0,2 % pet. | 183 | 1 | 0,5 |
| 3079 | 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexen-1-carboxaldehyd | 5 % pet. | 213 | 2 | 0,9 |
| 3112 | Bronopol | 0,5 % pet. | 164 | 0 | 0,0 |
| 3143 | Ylang Ylang Oil | 2 % pet. | 19 | 0 | 0,0 |
| 3143 | Ylang Ylang Oil | 10 % pet. | 179 | 4 | 2,2 |
| 3146 | Jasmine Absolute | 5 % pet. | 178 | 1 | 0,6 |
| 3147 | Sandalwood Oil | 10 % pet. | 198 | 2 | 1,0 |
| 3155 | Fragrance Mix II | 14 % pet. | 214 | 9 | 4,2 |
| 3170 | Compositae Mix II | 5 % pet. | 165 | 1 | 0,6 |