



## ALLERGEN 2023 DECLARATION

Fragrance ingredients restricted as potential allergens in Annex III of the European Cosmetic Regulation (EC) 1223/2009 and its amendments.

### Paradox

| Ingredient                     | CAS                                           | EC                                         | Concentration (%) |
|--------------------------------|-----------------------------------------------|--------------------------------------------|-------------------|
| 3-Propylidenephthalide         | 17369-59-4                                    | 241-402-8                                  |                   |
| 6-Methyl Coumarin              | 92-48-8                                       | 202-158-8                                  |                   |
| Acetyl Cedrene                 | 32388-55-9                                    | 251-020-3                                  |                   |
| Alpha-Terpinene                | 99-86-5                                       | 202-795-1                                  |                   |
| Amyl Salicylate                | 2050-08-0                                     | 218-080-2                                  |                   |
| Amyl cinnamal                  | 122-40-7                                      | 204-541-5                                  |                   |
| Amyl cinnamylalcohol           | 101-85-9                                      | 202-982-8                                  |                   |
| Anethole                       | 104-46-1, 4180-23-8                           | 203-205-5, 224-052-0                       |                   |
| Anise alcohol                  | 105-13-5                                      | 203-273-6                                  |                   |
| Benzaldehyde                   | 100-52-7                                      | 202-860-4                                  |                   |
| Benzyl Alcohol                 | 100-51-6                                      | 202-859-9                                  |                   |
| Benzyl benzoate                | 120-51-4                                      | 204-402-9                                  |                   |
| Benzyl cinnamate               | 103-41-3                                      | 203-109-3                                  |                   |
| Benzyl salicylate              | 118-58-1                                      | 204-262-9                                  | 3.4%              |
| Beta-Caryophyllene             | 87-44-5                                       | 201-746-1                                  |                   |
| Butylphenyl methylpropional    | 80-54-6                                       | 201-289-8                                  |                   |
| Camphor                        | 76-22-2, 21368-68-3, 464-49-3, 464-48-2       | 200-945-0, 244-350-4, 207-355-2, 207-354-7 |                   |
| Cananga Odorata Oil/Extract    | 83863-30-3, 8006-81-3, 68606-83-7, 93686-30-7 | 281-092-1, 297-681-1                       |                   |
| Carvone                        | 99-49-0, 6485-40-1, 2244-16-8                 | 202-759-5, 229-352-5, 218-827-2            |                   |
| Cedrus Atlantica Oil/Extract   | 92201-55-3, 8023-85-6                         | 295-985-9                                  |                   |
| Cinnamal                       | 104-55-2                                      | 203-213-9                                  |                   |
| Cinnamomum Cassia Leaf Oil     | 8007-80-5, 84961-46-6                         | 284-635-0                                  |                   |
| Cinnamomum Zeylanicum Bark Oil | 8015-91-6, 84649-98-9                         | 283-479-0                                  |                   |
| Cinnamyl alcohol               | 104-54-1                                      | 203-212-3                                  |                   |



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|----------------------------------------------|----------------------------------------------------------|--------------------------------------------|-------------------|
| Citral                                       | 141-27-5, 106-26-3, 5392-40-5                            | 205-476-5, 203-379-2, 226-394-6            | 0.14%             |
| Citronellol                                  | 1117-61-9, 7540-51-4, 106-22-9, 26489-01-0               | 214-250-5, 231-415-7, 203-375-0, 247-737-6 | 0.4%              |
| Citrus Aurantium Bergamia Peel Oil           | 8007-75-8, 89957-91-5, 68648-33-9, 85049-52-1            | 616-915-9, 289-612-9                       |                   |
| Citrus Aurantium Flower Oil                  | 72968-50-4, 8028-48-6, 8016-38-4                         | 277-143-2, 232-433-8                       |                   |
| Citrus Aurantium Peel Oil                    | 68916-04-1, 72968-50-4, 97766-30-8, 8028-48-6, 8008-57-9 | 277-143-2, 307-891-8, 232-433-8            |                   |
| Citrus Limon Peel Oil                        | 84929-31-7, 8008-56-8                                    | 284-515-8                                  |                   |
| Coumarin                                     | 91-64-5                                                  | 202-086-7                                  | 0.4%              |
| Dimethyl Phenethyl Acetate                   | 151-05-3                                                 | 205-781-3                                  |                   |
| Eucalyptus Globulus Oil                      | 97926-40-4, 8000-48-4                                    | 308-257-3, 616-775-9                       |                   |
| Eugenia Caryophyllus Oil                     | 8000-34-8, 8015-97-2, 84961-50-2                         | 616-772-2, 284-638-7                       |                   |
| Eugenol                                      | 97-53-0                                                  | 202-589-1                                  |                   |
| Eugenyl Acetate                              | 93-28-7                                                  | 202-235-6                                  |                   |
| Evernia furfuracea extract                   | 90028-67-4                                               | 289-860-8                                  |                   |
| Evernia prunastri extract                    | 90028-68-5                                               | 289-861-3                                  |                   |
| Farnesol                                     | 4602-84-0                                                | 225-004-1                                  |                   |
| Geraniol                                     | 106-24-1                                                 | 203-377-1                                  | 0.42%             |
| Geranyl Acetate                              | 105-87-3                                                 | 203-341-5                                  | 0.21%             |
| Hexadecanolactone                            | 109-29-5                                                 | 203-662-0                                  |                   |
| Hexamethylindanopyran                        | 1222-05-5                                                | 214-946-9                                  | 3.7%              |
| Hexyl cinnamal                               | 101-86-0                                                 | 202-983-3                                  |                   |
| Hydroxycitronellal                           | 107-75-5                                                 | 203-518-7                                  |                   |
| Hydroxyisohexyl 3-cyclohexene carboxaldehyde | 51414-25-6, 31906-04-4                                   | 257-187-9, 250-863-4                       |                   |
| Isoeugenol                                   | 5912-86-7, 97-54-1, 5932-68-3                            | 227-633-7, 202-590-7, 227-678-2            |                   |
| Isoeugenyl Acetate                           | 93-29-8                                                  | 202-236-1                                  |                   |
| Jasmine Oil/Extract                          | 84776-64-7, 90045-94-6, 8022-96-6, 8024-43-9             | 283-993-5, 289-960-1                       |                   |
| Juniperus Virginiana Oil                     | 8000-27-9, 85085-41-2                                    | 285-370-3                                  |                   |
| Laurus Nobilis Leaf Oil                      | 8002-41-3, 8007-48-5, 84603-73-6                         | 283-272-5                                  |                   |
| Lavandula Oil/ Extract                       | 91722-69-9, 8022-15-9, 93455-96-0, 93455-97-             | 294-470-6, 296-408-3, 283-994-0, 289-995-2 |                   |



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| Ingredient                        | CAS                                                                                            | EC                                                                          | Concentration (%) |
|-----------------------------------|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------|
|                                   | 1, 92623-76-2, 84776-65-8, 8000-28-0, 90063-37-9                                               | 294-470-6, 296-408-3, 283-994-0, 289-995-2                                  |                   |
| Lemongrass Oil                    | 8007-02-1, 89998-16-3, 91844-92-7                                                              | 289-754-1, 295-161-9                                                        |                   |
| Limonene                          | 138-86-3, 7705-14-8, 5989-54-8, 5989-27-5                                                      | 205-341-0, 231-732-0, 227-815-6, 227-813-5                                  | 2.96%             |
| Linalool                          | 78-70-6                                                                                        | 201-134-4                                                                   |                   |
| Linalyl Acetate                   | 115-95-7                                                                                       | 204-116-4                                                                   | 2.27%             |
| Lippia citriodora absolute        | 8024-12-2, 85116-63-8                                                                          | 285-515-0                                                                   |                   |
| Mentha Piperita Oil               | 8006-90-4, 84082-70-2                                                                          | 282-015-4                                                                   |                   |
| Mentha Viridis Leaf Oil           | 8008-79-5, 84696-51-5                                                                          | 616-927-4, 283-656-2                                                        |                   |
| Menthol                           | 89-78-1, 1490-04-6, 2216-51-5, 15356-60-2                                                      | 201-939-0, 216-074-4, 218-690-9, 239-387-8                                  |                   |
| Methyl 2-octynoate                | 111-12-6                                                                                       | 203-836-6                                                                   |                   |
| Methyl Salicylate                 | 119-36-8                                                                                       | 204-317-7                                                                   |                   |
| Myroxylon Pereirae Oil/Extract    | 8007-00-9                                                                                      | 232-352-8                                                                   |                   |
| Narcissus Extract                 | 90064-26-9, 68917-12-4, 90064-27-0, 90064-25-8                                                 | 290-087-3, 290-088-9, 290-086-8                                             |                   |
| Pelargonium Graveolens Flower Oil | 90082-51-2, 8000-46-2                                                                          | 290-140-0                                                                   |                   |
| Pinene                            | 80-56-8, 7785-70-8, 127-91-3, 18172-67-3                                                       | 201-291-9, 232-087-8, 204-872-5, 242-060-2                                  |                   |
| Pinus Mugo                        | 90082-72-7                                                                                     | 290-163-6                                                                   |                   |
| Pinus Pumila                      | 97676-05-6                                                                                     | 307-681-6                                                                   |                   |
| Pogostemon Cablin Oil             | 8014-09-3, 84238-39-1                                                                          | 282-493-4                                                                   |                   |
| Rose Flower Oil/Extract           | 8007-01-0, 90106-38-0, 84696-47-9, 84604-12-6, 92347-25-6, 84604-13-7                          | 290-260-3, 297-122-1, 283-652-0, 283-289-8, 283-290-3, 296-213-3            |                   |
| Rose Ketones                      | 43052-87-5, 23726-94-5, 24720-09-0, 23696-85-7, 57378-68-4, 71048-82-3, 23726-92-3, 23726-91-2 | 245-845-8, 246-430-4, 245-833-2, 260-709-8, 275-156-8, 245-843-7, 245-842-1 |                   |
| Salicylaldehyde                   | 90-02-8                                                                                        | 201-961-0                                                                   |                   |
| Santalol                          | 11031-45-1, 115-71-9, 77-42-9                                                                  | 234-262-4, 204-102-8, 201-027-2                                             |                   |
| Santalum Album Oil                | 8006-87-9, 84787-70-2                                                                          | 284-111-1                                                                   |                   |
| Sclareol                          | 515-03-7                                                                                       | 208-194-0                                                                   |                   |
| Terpineol                         | 8000-41-7, 98-55-5, 138-87-4, 586-81-2                                                         | 232-268-1, 202-680-6, 205-342-6, 209-584-3                                  |                   |



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|------------------------------------------|------------------------------------------------|--------------------------------------------|-------------------|
| Terpinolene                              | 586-62-9                                       | 209-578-0                                  |                   |
| Tetramethyl acetyloctahydronaphthalenes  | 54464-57-2, 54464-59-4, 68155-66-8, 68155-67-9 | 259-174-3, 259-175-9, 268-978-3, 268-979-9 | 4%                |
| Trimethylbenzenepropanol                 | 103694-68-4                                    | 403-140-4                                  |                   |
| Trimethylcyclopentenyl Methylisopentenol | 67801-20-1                                     | 267-140-4                                  |                   |
| Turpentine                               | 9005-90-7, 8006-64-2, 8052-14-0                | 232-688-5, 232-350-7                       |                   |
| Vanillin                                 | 121-33-5                                       | 204-465-2                                  |                   |
| alpha-Isomethyl ionone                   | 127-51-5                                       | 204-846-3                                  |                   |

Please note components <1ppm are not shown.

**Regulatory Affairs Department**