

HUBER THE NOSE.

Annotations to our Data Sheet referring to Substances of Annex II, III, IV, V and VI to Regulation (EC) No 1223/2009 of the European Parliament and of the Council of 30 November 2009 on Cosmetic Products

Annex II lists substances prohibited in cosmetic products (presently totaling 1373).

Annex III comprises substances which may be present but are restricted in cosmetic products (hitherto 264). For you as a manufacturer of cosmetic products and customer of our fragrance oils the following regulations apply:

- 1) For 17 allyl esters used in perfumery (reference numbers 135 – 151) the level of free allyl alcohol in the ester should be less than 0.1 %. Huber the Nose. , as creator and producer of fragrance oils, monitors this threshold value; on our data sheet allyl esters – if present in the fragrance oil – are mentioned only by reason of information and completeness.
- 2) For 31 substances (extracts of coniferous woods and terpenes [reference numbers 103 – 133]) a maximum peroxide value of 10 mmol/L is tolerated. We mention this group of compounds – if present in the fragrance oil – on our data sheet, also. We ensure the compliance with the maximum peroxide level by regular analytical controls. We list these compounds – if present in the fragrance oil – only by reason of information and completeness.
- 3) For 35 substances a newly added column (h) in Annex III indicates the maximum concentration of these substances in cosmetic products. You find this value (in weight percent) in the 4th column of our data sheet. In combination with the concentration (‰) of the compound in question the dosage maximum of the fragrance oil in the cosmetic product can be calculated.
- 4) By far most fragrance raw materials do not have to be declared individually. It is adequate to declare them as “perfume” or “aroma” (for mouth and dental care products). However, irrespective of their function in the cosmetic product, 26 substances listed in Annex III with the reference numbers 45, 67 and 69 – 92 have to be declared if present in concentrations > 0.01% in “Rinse-off” products, or > 0.001% in “Leave-on” products (so-called list of allergens).
- 5) To protect sensitive fragrance raw materials preserving agents (Annex V) or chemical UV filters (Annex VI) may be present in the fragrance oil. In such cases the corresponding substances are also listed on our data sheet. They must be declared on the finished cosmetic product.
- 6) Whether the declaration of a certain substance is required can be seen in column 5 of our data sheet.

Please note: The International Fragrance Association (IFRA) assesses maximum concentrations for about 60 fragrance raw materials. Unfortunately, in most cases the substances and their maximum concentration levels do not coincide with the values listed in Regulation (EC) 1223/2009. Therefore, to safeguard IFRA conformity needed for the safety evaluation (EU dossier) you must consult our *IFRA Conformity Certificate*, also.

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