





























































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




# All good things come in threes.
























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Our criteria for sustainable ingredients



	PRODUCT NAME	PROD. NO.	ODOR FAMILY	RENEWABLE	HIGH IMPACT	BIODEGRADABILITY
>A	Aldehyde C11 MOA	656012	Aldehydic 			 Inherently 77.0%
	Aldron*	103190	Animalic 	 58.8%*		
	Allyl Caproate	611045	Fruity 			 Readily 70.0%
	Allyl Cyclohexyl Propionate	690380	Fruity 			 Readily 86.0%
	Allyl Phenoxyacetate	690394	Fruity 			 Readily 69.0%
	Allylione*	130190	Floral 			 Readily 66.0%
	Ambrettolide	140022	Musky 	 100.0%		 Readily 93.0%
	Ambrinol S	690993	Animalic 			 Partly 39.0%
	Ambrocenide* 10 DPG	100215	Ambery 			
	Ambrocenide* Cryst.	600199	Ambery 	 83.3%*		
	Ambroxide Cryst.	600304	Ambery 	 100.0%		 Readily 71.0%
	Anethol Extra 21 / 22	762201	Aromatic 	 100.0%*		 Readily 79.0%
	Anisyl Alcohol	654001	Floral 			 Readily 87.0%
	Aprifloren*	600038	Fruity 	 63.6%		 Readily 82.0%
	Aurelione*	600098	Musky 			 Readily 80.0%
>B	Benzyl Cinnamate	613057	Balsamic 			 Readily 94.0%
	Boronal	690997	Floral 			 Readily 78.0%
	Brahmanol*	100204	Woody 	 69.2%		
>C	Cantosen* Toco	762341	Floral 			 Readily 81.0%
	Cantryl*	100205	Aromatic 	 100.0%		
	Carvone L	762207	Aromatic 	 100.0%*		 Readily 90.0%
	Citronellol AJ	762215	Floral 	 100.0%*		 Readily 80.0–90.0%
	Citronellyl Tiglate	104083	Floral 			 Readily 89.0%
	Citronitrile	611455	Citrus 			 Inherently 72.0%
	Citrylal	690980	Citrus 			 Partly 42.0%
	Citrylal E	106150	Citrus 			 Partly 42.0%
	Corps Eglantine	105136	Floral 			 Readily 71.0%
	Corps Racine	600164	Green 			
	Coumarone	600303	Balsamic 			 Readily 75.0%
	Cyclodumol Acetate	762319	Floral 	 83.3%*		 Inherently 66.0%
	Cyclogalbanat*	660567	Green 			 Partly 24.0%
	Cyclohexyl Salicylate	103360	Floral 			 Readily 87.0%
	Cymene Para P&F	762218	Citrus 	 100.0%		 Readily 88.0%
>D	Datilat	611417	Fruity 			 Readily 80.0%
	Dihydromyrcenol	762230	Citrus 	 100.0%*		 Readily 72.0%
	Dimethyl Myrcetone	762335	Woody 	 62.5%*		

	PRODUCT NAME	PROD. NO.	ODOR FAMILY	RENEWABLE	HIGH IMPACT	BIODEGRADABILITY
	Dimethyl Myrcetone extra	762325	Woody 	 62.5%*		
>E	Ecomusk R	643556	Musky 	 66.6%*		 Readily 68.0%
	Ethyl Caprylate	106193	Fruity 	 80.0%		 Readily 91.8%
	Ethyl Cinnamate	660448	Aromatic 			 Readily 77.0%
	Ethyl Heptoate	611157	Fruity 			 Readily 73.0%
	Eucalyptol Natural	130301	Aromatic 	 100.0%		 Readily 82.0%
>F	Farenal®	656019	Aldehydic 			 Readily 84.0%
	Filbertone 1 % TEC	736664	Fruity 			 Readily 76.0%
	Formyrcenol	131092	Citrus 	 95.2%		 Readily 87.7%
	Frambinon® Methyl Ether	131479	Fruity 			 Readily 100.0%
	Frutinat	611400	Fruity 			 Readily 76.0%
>G	Geraniol BJ	762237	Floral 	 100.0%*		 Readily 82.0%
	Geraniol Fine 98%	762238	Floral 	 100.0%*		 Readily 86.0%
	Geraniol Prime	762241	Floral 	 100.0%*		 Readily 90.0–100.0%
	Geranyl Acetate 60	762242	Floral 	 83.3%*		 Readily >70.0%
	Geranyl Tiglate	103203	Floral 			 Inherently 65.0%
	Globalide®	106114	Musky 			 Readily 97.0%
	Globanone®	600317	Musky 			 Readily 72.0%
>H	Hexenyl Salicylate Cis-3	600301	Floral 			 Readily 89.0%
	Hyacintal	198030	Green 			 Partly 59.1%
	Hydrocitronitrile	611459	Citrus 			 Inherently 92.0%
>I	Intreleven Aldehyde Spec.	658697	Aldehydic 	 90.9%		 Partly 48.0%
	Irisnitrile	611465	Floral 	 77,8%		 Readily 69.0%
	Isobutylmenthone	131156	Aromatic 			 Readily 60.0%
	Isoeugenol Methyl Ether	608049	Aromatic 	 90.9%		
	Isomusccone®	600359	Musky 			 Inherently 79.0%
>J	Jacinthaflor®	100216	Floral 			
>L	Lactojasmone	660590	Floral 			 Readily 72.0%
	Lactoscatone	104225	Animalic 	 71.4%*		
	Leafovert®	131380	Green 			 Readily 87.0%
	Lilybelle®	633687	Floral 	 83.3%*		 Readily 63.0%
	Limonene D	762250	Citrus 	 100.0%		 Readily 71.0%
	Linalool Coeur	762253	Floral 	 100.0%*		 Readily 64.2%
	Linalool Pure	762258	Floral 	 100.0%*		 Readily 64.2%
	Linalyl Acetate Coeur	762260	Citrus 	 83.3%*		 Readily 76.0%
	Linalyl Acetate Pure	762262	Citrus 	 83.3%*		 Readily 76.0%

	PRODUCT NAME	PROD. NO.	ODOR FAMILY	RENEWABLE	HIGH IMPACT	BIODEGRADABILITY
>M	Macrolide® Supra	660539	Musky 			 Readily 90.0%
	Mandaril	600135	Citrus 	 84.6%		 Readily 79.0%
	Methyl Cinnamate	660449	Aromatic 			 Readily 100.0%
	Mintonat	142048	Green 			 Readily 62.0%
	Myrcenate	762330	Floral 	 90.9%*		
>N	Nerolex	762270	Floral 	 100.0%*		 Readily 91.0%
	Nerolione	600321	Floral 			
>O	Oxanthia 50% TEC	106171	Fruity 			
	Ozonil	611471	Aldehydic 			 Readily 87.0%
>P	Palisandal	690230	Woody 			 Inherently 71.0%
	Parmanyl®	100210	Green 			 Inherently 99.0%
	Phenirat®	105991	Floral 			 Readily 98.0%
	Phenxol	762337	Floral 			 Readily 96.0%
	Poivrol®	659616	Aromatic 	 71.4%		
	Prenyl Salicylate	103483	Floral 			 Readily 86.0%
	Profarnesal	656079	Aldehydic 			 Readily 79.0%
	Projasmone P	660137	Floral 	 58.3%		 Readily 92.0%
	Pyroprunat	611421	Fruity 			 Readily 63.0%
>R	Resedafol	690520	Floral 			 Inherently 71.0%
	Rosaphen®	600064	Floral 			 Readily 100.0%
	Rose Oxide D	131505	Floral 	 100.0%		 Readily 79.0%
	Rose Oxide L	130780	Floral 	 100.0%		 Readily 79.0%
>S	Sandranol®	600001	Woody 	 71.4%		 Inherently 69.5%
	Sultanene®	100072	Fruity 			 Readily 82.8%
	Symroxane®	109818	Woody 	 93.8%		 Partly 25.0%
>T	Terpinene Alpha	762289	Citrus 	 100.0%*		 Inherently 66.0%
	Terpinene Gamma	762479	Aromatic 	 100.0%*		 Readily 94.0%
	Terpineol Alpha Supra	762294	Floral 	 100.0%*		
	Terranol®	600035	Aromatic 	 100.0%		
	Tetrahydrolinalool	762296	Floral 	 100.0%*		 Readily > 60.0%
	Tetrahydromyrcenol	762297	Floral 	 100.0%*		 Readily 72.0%
	Tetralol	762300	Floral 	 100.0%*		 Readily 72.0%
	Timberol®	198022	Woody 			 Readily 62.0%
>V	Vetikolacetat®	197009	Fruity 			 Inherently 63.0%
	Vetikon®	131014	Woody 			 Partly 29.0%
>Y	Ysamber® K	107870	Woody 	 88.2%		 Inherently 59.0%

## R Renewability

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› Ingredients containing more than 50 % carbon from renewable sources.

Renewable ingredients marked with (\*) are derived from at least 50% upcycled side streams as starting material, such as side streams from paper, orange juice or furniture industries.

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## Hi High impact

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› High impact ingredients unite sustainability, variety and power in exceptional single molecules while emphasizing a unique character and a high performance to fragrance creations by using only trace amounts of the molecule.

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## B Biodegradability

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› A substance capable of being decomposed by bacteria or other living organisms and thereby avoiding pollution.

We highlight ingredients which are



readily biodegradable



inherently biodegradable



partly biodegradable

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## D Disclaimer

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