



PRODUCT DIRECTORY

AROMA CHEMICALS

THE CHEMICAL DISTRIBUTOR OF CHOICE



From wood to flavour - TER Chemicals competence in sourcing and distribution for more than 50 years

In the distillation process of natural crude resin, harvested from pine trees, two substances are fabricated in general: gum rosin (80% ratio) and balsamic turpentine oil (15% ratio). TER Chemicals is a leading importer of both substances from the respective places of origin worldwide to Europe. Turpentine oils are used as basic material for turpentine derivatives such as Alpha Pinene, Beta Pinene, Terpineol, Campher und Myrcene. These materials are utilized to produce perfume oils, fragrances, essential oils, detergents, and disinfectants. Over time TER Chemicals has been able to expand the product portfolio more and more. Today TER Chemicals can also offer clove blossom derivatives, citral derivatives, castor oil derivatives and cedar wood derivatives of the highest quality.

The TER Chemicals Distribution Group has been delivering a wide variety of specialty chemicals and food ingredients for well over a hundred years. After such a long time, we know what's important and where we're headed. Our goal is very clear: We want to be your integral partner for procurement, logistics and product development. We want to be your first choice because you appreciate our service: the reliability regarding price and quality, the just-in-time precision and the product know-how. We want you to value our approach to cooperation: the integrity, the appreciation and the partnership. Our maxim is to create a sphere in which everybody – customers, suppliers, employees – feels respected, because that brings added value to all of us.

Today TER Chemicals Distribution Group operates as an international business alongside TER Plastics Polymer Group and Paramelt wax production. Together - the three of them form the TER Group headquartered in the heart of Hamburg, Germany.

Since 1993 we have been certified to the ISO standard. We also take part in the Responsible Care program not only in order to help the environment, but to ensure safety in the workplace and on transport. We regularly audit our suppliers to ensure that our customers receive the highest quality of products available.

We operate according to our vision "The Chemical Distributor of Choice". We want to prove that we live up to it.





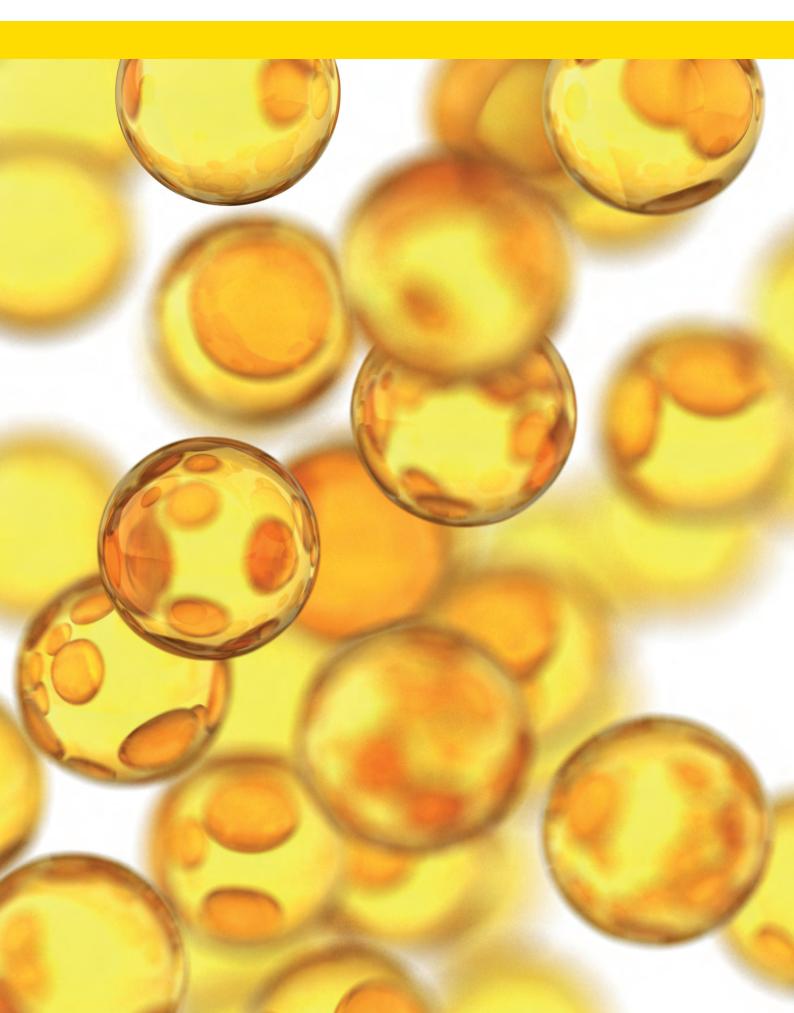
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Responsible Care

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Hazard Analysis and Critical Control Point



Product	CAS	FEMA	Trade names	REACH
Aldehyde C-6	66-25-1	2257	Hexanal	REACH
Aldehyde C-8	120-51-4	2797	Octanal	REACH
Aldehyde C-10	112-31-2	2362	Decanal	REACH
Aldehyde C-11 MOA	19009-56-4			-
Aldeyhde C-11 Undecylic	112-44-7	3092		REACH
Aldehyde C-11 Undecylenic	112-45-8	3095		REACH
Aldehyde C-12 Lauric	112-54-9	2615		REACH
Aldehyde C-12 MNA	110-41-8	2749		REACH
Allyl Cyclohecyl Propionate	2705-87-5	2026		REACH
Allyl Phenoxyacetate	7493-74-5	2038		REACH
Alpha Amyl Cinnamic Aldehyde	122-40-7	2061	AACA	REACH
Alpha Damascone	24720-09-0	4088		REACH
Alpha Ionone	127-41-3	2594		REACH
Amyl Salicylate	2050-08-0/87-20-7			REACH
Anethole	4180-23-8	2086		REACH
Benzaldehyde	100-52-7	2127		REACH
Benzyl Acetate	140-11-4	2135		REACH
Benzyl Alcohol	100-51-6	2137		REACH
Benzyl Benzoate	120-51-4	2138		REACH
Beta Damascone	23726-91-2	3243		REACH
Beta Ionone	14901-07-6	2595		REACH
Beta Naphtyl Methyl Ketone	93-08-3	2723	Oranger Crystal	REACH
Blood Orange Oil	8028-48-6	2824		REACH
Bourgeonal	18127-01-0		Liliphenal	REACH
Camphene	79-92-5	2229		REACH
Camphor (DAB8/DAB6)	76-22-2	4513	Bornan-2-one	REACH
Clove Bud/Leaf/Stem Oil	8000-34-8	2323/2325/2328		REACH
Caryophyllene	13877-93-5	2252		-
Carvacrol	499-75-2	2245		REACH
Cedarwood Oil	85085-29-6			REACH

Product	CAS	FEMA	Trade names	REACH
Cinnamic Alcohol	104-54-1	2294		REACH
Cinnamic Aldehyde	104-55-2	2286		REACH
Citronellal	106-23-0	2307		-
Citronellol	106-22-9	2309		-
Citronellyl Acetate	150-84-5	2311		-
Citronellyl Nitrile	51566-62-2			REACH
Coumarin	91-64-5			REACH
Cyclamen Aldehyde	103-95-7	2743	Ciclamal, Cylosal, Cyclaviol	REACH
Delta Decalactone	705-86-2	2361		REACH
Delta Dodecalactone	713-95-1	2401		REACH
Delta Rose Ketone	57378-68-4	3622	Delta Damascone	REACH
Diethyl Phtalate	84-66-2		DEP	REACH
Dihydrocoumarin	119-84-6	2381		REACH
Dihydromyrcenol	18479-58-8		DHM	REACH
Dihydro Ionone Beta	17283-81-7	3626		REACH
Dimethyl Benzyl Carbinyl Acetate	151-05-3	2392	DMBCA	REACH
Dimethyl Benzyl Carbinyl Butyrate	10094-34-5	2394	DMBCB	REACH
Dimethyl Heptanol	13254-34-7		Dimetol	REACH
Diphenyl Ether	101-84-8	3667	Diphenyl Oxid	REACH
Ebanol	67801-20-1	4475	Muscusandrol, Sandal Pentenol	REACH
Ethyl Maltol	4940-11-8	3487		REACH
Ethyl Vanillin	121-32-4	2464		REACH
Eucalyptol	470-82-6	2465	1,8 - Cineole	REACH
Eucalyptus Oil 80%	8000-48-4	2466	Eucalytpus Globolus	REACH
Eugenol	97-53-0	2467		REACH
Fatty Acid C-6	142-62-1	2559	Hexanoic Acid	REACH
Fatty Acid C-8	124-07-2	2799	Octanoic Acid	REACH
Gamma Decalactone	706-14-9	2360		REACH
Gamma Dodecalactone	2305-05-7	2400		REACH
Gamma Nonalactone	104-61-0	2781	Aldehyde C-18	REACH

Product	CAS	FEMA	Trade names	REACH
Gamma Octalactone	104-50-7	2796		REACH
Gamma Undecalactone	104-67-6	3091	Aldehyde C-14	REACH
Geranyl Acetate	105-87-3	2509		REACH
Gum Turpentine Oil	8006-64-2	3089	GTO	REACH
Hexyl Acetate	142-92-7	2565		REACH
Hexyl Cinnamic Aldehyde	165184-98-5	2569	HCA	REACH
Hexyl Salicylate	6259-76-3			REACH
Hydroxyacetone	116-09-6	4462	Acetol	REACH
Indian Sandal Core	28219-61-6		Sandal Mysore Core	-
Isobornyl Acetate	125-12-3	2160	IBA	REACH
Isobornyl Cyclo Hexanol	3407-42-9		IBCH-Sandel	REACH
Isocamphyl Cyclo Hexanol	66068-84-6		Sandenol, Sandela	REACH
Iso E Super	54464-57-2			REACH
Isoeugenol	97-54-1	2468		REACH
Isoeugenolmethylether	93-29-8	2470	Methyl Isoeugenol	REACH
Isoeugenyl Acetate	93-16-3	2476		REACH
Lantral	68039-49-6		Triplal, Vergustral, Cyclal	REACH
Lauryl Nitrile	2437-25-4		Clonal	REACH
L-Carvone	6485-40-1	2249		REACH
Lemon Oil	84929-31-7	2625		REACH
Linalool Oxide	60047-17-8	3746		REACH
Maltol	118-71-8	2656	2656	
Melonal	106-72-9	2389	2389	
Menthol	89-78-1	2665	2665	
Methyl Cedryl Ether	19870-74-7		Cedramber	REACH
Methyl Cedryl Ketone	32388-55-9		Vertofix	REACH
Methyl Cinnamate	103-26-4	2698		REACH
Mehtyl Dihydrojasmonate	24851-98-7	3408	3408 MDJ	
Methyl Gamma Ionone	127-51-5	2714	Isoraldine 70	REACH
Methyl Hexyl Ketone	111-13-7	2802		REACH

Product	CAS	FEMA	Trade names	REACH
Musk Pure	1222-05-5		Galaxolide	REACH
Musk 50% DEP	1222-05-5, 84-66-2		Galaxolide 50% DEP	REACH
Musk 50% DPG	1222-05-5, 25265- 71-8		Galaxolide 50% DPG	REACH
Musk 50% IPM	1222-05-5, 110-27-0		Galaxolide 50% IPM	REACH
Orange Oil	8028-48-6	2824		REACH
Orange Terpenes	5989-27-5	2633	D-Limonene	REACH
OTBCHA	88-41-5		Verdox, Agrumex	REACH
Para-Cymene	99-87-6	2356	p-Cymene. Paracymol	REACH
Patchouli Oil	8014-09-3	2838		REACH
Peony Acetonnitrile	10461-98-0		Chepanile, Peonile, Rose Nitrile	REACH
Phenoxy Ethyl Iso Butyrate	103-60-6	2873		REACH
Phenyl Ethyl Acetate	103-45-7	2857		REACH
Phenyl Ethyl Alcohol	60-12-8	2858		REACH
Pine Oil 85	8000-41-7			REACH
Polysantol	107898-54-4		Megasantol, Santol	REACH
PTBCHA	33210-23-4		Vertenex	REACH
Rosalin	90-17-5			REACH
Rose Oxide (70:30, 90:10)	16409-43-1	3236		REACH
Sandacanol	28219-61-6		Bacdanol, Sanderol, Sanjinol	REACH
Sandasweet	65113-99-7		Sandalore	REACH
Styrallyl Acetate	93-92-5	2684		REACH
Terpineol	8000-41-7	3045		REACH
Terpinyl Acetate	80-26-2	3047		
Triethyl Citrate	77-93-0	3083		REACH
Undecavertol	81782-77-6			REACH
Vanillin	121-33-5	3107		REACH
Verdyl Acetate	5413-60-5		Jasmacyclene	REACH
Verdyl Propionate	68912-13-0		Cyclaprop, Florocyclene	REACH
Yara Yara (Nerolin)	93-04-9	4704	Beta-Naphthyl Methyl Ether	REACH

ESSENTIAL OILS

Conventional Products	CAS	FEMA
Anethole	4180-23-8	2086
Angelica Root Oil	8015-64-3	2088
Angelica Seed Oil	8015-64-3	2090
Anise Oil	8007-70-3	2094
Basil Oil "Linalool"	8015-73-4	2119
Basil Oil "Methylchavicol"	8015-73-4	2026
Bay Leaves Oil	91721-75-4	2122
Black Pine Needle Oil	90082-74-9	
Blood Orange Oil	8028-48-6	2824
Calamus Root Oil rect. < 10%	84775-39-3	
Calamus root Oil rect. > 18%	84775-39-3	
Caraway Oil	8014-13-9	2343
Carrot Seed Oil	8015-88-1	2244
Castor Oil	8001-79-4	2263
Cedar Leave Oil	8007-20-3	2267
Cedarwood Oil	85085-29-6	
Chamomille Oil Blue DAB 10	8002-66-2	2273
Chamomille Oil Roman	8015-92-7	2275
Clove Bud Oil / Clove Leave Oil / Clove Stem Oil	8000-34-8	2323/2325/2328
Cluster Pine Oil (Pinus Pinaster)	90082-75-0	
Cognac Oil Green & White	8016-21-5	2331/2332
Coriander Herb Oil	8008-52-4	2334
Coriander Seed Oil	84775-50-8	
Dill Herb Oil (min. 38% o. min 50%)	8006-75-5	2383
Eucalyptol	470-82-6	2465
Eucalyptus Oil	8000-48-4	2466
Fennel Oil bitter	84625-39-8	2481
Fennel Oil sweet	8006-84-6	2483
Fir/Pine Cone Oil	90028-76-5	
Geranium Oil Egpyt	8000-46-2	2508
Goldenrod (Solidago) Oil (min. 40% Germacren D)	85117-06-2	
Helichrysum Oil	90045-56-0	
Hop Oil	8007-04-3 0	2580
Hyssop Oil	8006-83-5	2591

ESSENTIAL OILS

Conventional Products	CAS	FEMA
Juniper Berry Needle Oil	84603-69-0	
Juniper Berry Oil 1 x rect	8002-68-4	2604
Juniper Berry Oil 2 x rect	8002-68-4	2604
Juniper Berry Oil 2A	8002-68-4	2604
Larch Turpentine High Transparency	90046-19-8	
Lavender Oil Bulgarian	84776-65-8	2465
Lavender Oil Dalmatian	91722-69-9	
Lavender Oil Russian	90063-37-9	
Lime Oil	84929-31-7	2625
Mandarin Oil	8008-31-9	2657
Marjoram Oil	8015-01-8	2663
Mountain Pine Oil	8000-26-8	2904
Muscatel Sage Oil Russian	8016-63-5	2321
Myrtle Oil	8007-48-5	2125
Noble/White Fir Oil	8016-42-0	2114
Orange Oil	8028-48-6	2824
Origanum Oil min. 70% Carvacrol	8007-11-2 0	2828
Parsley Herb Oil	8000-68-8	2836
Patchouli Oil	8014-09-3 1	2838
Pine Needle	8021-29-2	2905
Rose Absolut Russian	8007-01-0	2988
Rose Concrete Russian	84604-13-7	
Rosemary Oil	8000-25-7	2992
Sage Oil (offic. 30% o. offic. 50%)	8022-56-8	3001
Savory Oil Summer	8016-68-0	3013
Savory Oil Winter	90106-57-3	3016
Spruce Needle Oil (East Asia/Siberia/Tirol)	8008-80-8	3034
Stone Pine Needle Oil	92202-04-5	
Thuja Oil	91770-83-1	
Thyme Oil Serpyllum	84776-98-7	
Thyme Oil Vulgaris	8007-46-3	3064
Valerian Root Oil	8008-88-6	3100
Venetians Turpentine I		
Yarrow Oil Blue (ca. 3% o. min. 15% Chamazulen)	84082-83-7	3117

ESSENTIAL OILS

Organic Products	CAS	FEMA
Blood Orange Oil	8028-48-6	2824
Coriander Seed Oil	84775-50-8	
Fennel Oil Bitter	84625-39-8	2481
Helichrysum Oil	90045-56-0	
Juniper Berry Leave Oil	91721-75-4	2122
Juniper Berry Oil Communis	8002-68-4	2604
Larch Oil	90046-19-8	
Lavender Oil Bulgarian	84776-65-8	2465
Lavender Oil Russian	90063-37-9	
Lime Oil	84929-31-7	2625
Mandarin Oil	8008-31-9	2657
Mountain Pine Oil	8000-26-8	2904
Muscatel Sage Oil	8016-63-5	2321
Myrtle Oil	8007-48-5	2125
Noble/White Fir Oil	8016-42-0	2114
Orange Oil	8028-48-6	2824
Origanum Oil	8007-11-12 0	2828
Sage Oil offic. 30%	8022-56-8	3001
Spruce Needle Oil East Europe	8021-29-2	2905
Spruce Needle Oil Tirol	8021-29-2	2905
Stone Pine Needle Oil	92202-04-5	
Thyme Oil Capitata	90131-59-2	
Thyme Oil Vulgaris	8007-46-3	3064







TER Chemicals Distribution Group

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Please note: This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.