

Make your products *naturally* better

Supercritical CO₂ – advanced extraction technology
with a naturally delicate touch



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Product list of scCO₂ extracts

<i>Product name</i>	<i>Product no.</i>	<i>oil- or water-soluble⁽¹⁾</i>	<i>carrier</i>	<i>cosmetic directive, IFRA⁽²⁾</i>	<i>kosher, halal</i>
AROMATICS					
<i>Ginger Oleoresin</i>	01-0015	os			K
<i>Ginger Essential Oil</i>	01-2945	os			K
<i>Oakwood</i>	03-2876	ws	EtOH	C, I	K
<i>Oakwood, MCT</i>	03-5991	os	MCT		K, H
<i>Oakwood, MPG</i>	03-5940	ws	MPG		K, H
COFFEES					
<i>Arabica</i>	03-2032	os		C	K, H
<i>Arabica, water-soluble</i>	03-2032/2A/EAC	ws	EtOH	C	K
<i>Espresso</i>	03-3882	os		C, I	K, H
<i>Espresso, water-soluble</i>	03-3882/A/EAC	ws	EtOH	C, I	K
<i>Espresso heavy roasted</i>	03-0533	os		C, I	K, H
<i>Espresso heavy roasted, water-soluble</i>	03-0533/A/EAC	ws	EtOH	C, I	K
<i>Colombia Excelso</i>	03-0910	os			K, H
<i>Colombia Excelso, water-soluble</i>	03-0910/A/EAC	ws	EtOH		K

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TEAS					
<i>Black</i>	03-2071/EAC	ws	EtOH	C	K
<i>Black, MCT</i>	03-5960	os	MCT		K, H
<i>Black, MPG</i>	03-5952	ws	MPG		K, H
<i>China White, Pai Mu Tan</i>	03-4033	ws	EtOH	C	K
<i>Green</i>	03-3154	ws	EtOH	C, I	K
<i>Green, MCT</i>	03-0846	os	MCT		K, H
<i>Green, MPG</i>	03-5964	ws	MPG		K, H
<i>Green, organic</i>	03-0388	ws	EtOH		K
<i>Jasmine</i>	03-3526	ws	EtOH	C	K
<i>Keemun</i>	03-4042	ws	EtOH		K
<i>Honeybush</i>	03-3979/EAC	ws	EtOH	C, I	K
<i>Honeybush, MCT</i>	03-0855	os	MCT		K, H
<i>Honeybush, MPG</i>	03-0854	ws	MPG		K, H
<i>Rooibos</i>	03-3948/EAC	ws	EtOH	C	K
<i>Rooibos, MCT</i>	03-0850	os	MCT		K, H
<i>Rooibos, MPG</i>	03-0851	ws	MPG		K, H

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NUTS					
<i>Hazelnut</i>	03-3596	os		C, I	K, H
<i>Hazelnut, water-soluble</i>	03-3596/A/EAC	ws	EtOH	C, I	K
<i>Peanut</i>	03-2663	os		C, I	K, H
<i>Peanut, water-soluble</i>	03-2663/A/EAC	ws	EtOH	C, I	K
<i>Sesame</i>	03-4871	os			K, H
<i>Sesame, water-soluble</i>	03-4871/A/EAC	ws	EtOH		K
<i>Sunflower</i>	03-6077	os			K, H
<i>Sunflower, water-soluble</i>	03-4871/A/EAC	ws	EtOH		K
HERBS AND SPICES					
<i>Celery</i>	01-0077	os			K
<i>Cinnamon</i>	01-0123	os			K

Minimum order value: euro 600

os = oil-soluble; ws = water-soluble

MPG = 1, 2 propanediol; MCT = medium chained triglycerides; EtOH = Ethanol (food grade)

EAC = 2.15 weight % ethyl acetate added alcohol parenthesis (food grade)

¹⁾ at the recommended dosage, see technical data sheet

²⁾ C = in accordance to the European Cosmetic Directive confirmed; I = IFRA Certificate available

Evonik: Core specialty chemicals business

Evonik is one of the world's leading specialty chemicals companies. The central elements of our strategy for sustained value creation are profitable growth, efficiency and values. Around 80 percent of sales come from market-leading positions, which we are systematically expanding. We concentrate on high-growth megatrends, especially health, nutrition, resource efficiency and globalization.

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Evonik Performance Materials GmbH

INTELLIGENTLY SHAPING OUR CHEMICAL BUSINESS IS OUR FUTURE. Our claim is clear: Performance Materials is a leading provider of polymer materials and intermediates. Our products, our large integrated production networks and our experiences and competencies make the difference. For this reason, we are very often the market leader with our high volume intermediates as well as with our custom-tailored solutions.

As experts in applied Supercritical Fluid Extraction using carbon dioxide (scCO₂), Evonik Performance Materials fulfills the demand for pure and natural substances with application in food and fragrance.

Since the 1980's, we have utilized our extensive know-how and advanced extraction technology to continually optimize existing products and develop completely new, high-quality solutions for our customers.

In addition to a portfolio of natural aroma extracts, Evonik Performance Materials offers custom tolling services in a wide range of application areas which enable our customers to create the next generation of flavor and fragrance formulations.

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