

We Add Quality to the World of Nutrition

Product Catalog



Human Nutrition

BASF Nutrition – the healthy decision.

 **BASF**
The Chemical Company

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BASF's nutritional ingredients make your choice easier:

SAFETY	BASF products meet highest safety standards and regulatory requirements — worldwide.
QUALITY	BASF supplies products of excellent purity, stability, and performance. The product quality is constant and reproducible. BASF applies highest quality management standards.
TRACEABILITY	BASF provides traceability information about its products via GTNet — flexibly and independently accessible to customers anytime and anywhere in the world.
SUSTAINABILITY	BASF integrates ecological and social responsibility in its business activities and makes sustainability quantifiable via independently certified eco-efficiency analyses.
RELIABILITY	BASF is an absolutely reliable supplier in all matters. BASF has an integral supply chain and logistics management — regional distribution centers allow high supply reliability in major markets. Customer service centers are available in all regions and in major countries.
INNOVATION	BASF's latest innovation is starch-based lycopene (Lycovit® 10 CWD/S) for application in beverages. Recently, BASF has launched a highly concentrated omega-3 powder (Dry n-3® DHA 11) that is rich in DHA and is mainly intended for use in infant and maternal nutrition. BASF has also introduced Crosspure®, an innovative filter excipient for diatomaceous earth-free, one-step filtration and stabilization of beer.
COMMITMENT	BASF is a global leader in nutritional ingredients forming the best team in the industry, and is fully committed to the food, beverage, and dietary supplements industries.





BASF Nutrition — the healthy decision.



www.nutrition.basf.com

www.set-initiative.com

































Abbreviations

BG	= Beverage grade	/S	= Starch
BHT stab.	= Stabilized with 3,5-di-tert-butyl-4-hydroxytoluene	F/O	= Fish gelatin/orange
BSE	= Bovine spongiform encephalopathy	F/R	= Fish gelatin/red
CWD	= Cold-water dispersible	S/Y	= Soy/yellow
DC	= Direct compressible		= Dietary supplements
EU	= European Union		= Beverages
FG	= Food grade		= Food
GFP	= Gelatin-free product		= Staple food fortification
HP	= High potency		
HS	= Heat stabilized		
MCT	= Medium-chain triglycerides		
Toc. stab.	= Stabilized with DL-alpha-tocopherol		
TSE	= Transmissible spongiform encephalopathy		
/F	= Fish gelatin		
/O	= Orange		
/R	= Red		

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Lucarotin®, Lycovit®, Dry n-3®, Divergan®, Crosspure® and other registered trademarks are owned by BASF Group.

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			Dietary suppl.	Beverages	Food	Staple food fortif.									
Vitamin A															
Dry Vitamin A-Acetate 500	Powder	500,000 I.U. vitamin A per gram, 40 mesh, with gelatin, BHT stab.					30041009	25 kg bag in box	50050735				•	•	•
Dry Vitamin A-Acetate 500	Powder	500,000 I.U. vitamin A per gram, 60 mesh, with gelatin, BHT stab.					30041011	25 kg bag in box	50050523				•	•	•
Dry Vitamin A-Acetate 325 GFP	Powder	325,000 I.U. vitamin A per gram, with acacia gum, Toc. stab.					30056973	25 kg bag in box	50051212	•	•	•	•	•	•
Dry Vitamin A-Acetate 325 GFP/E	Powder	325,000 I.U. vitamin A per gram, with acacia gum, Toc. stab.					30253192 (sold in the US and the EU only)	25 kg bag in box	50491815	•	•	•	•	•	•
Dry Vitamin A-Acetate 250 DC/GFP ▼	Powder	250,000 I.U. vitamin A per gram, with acacia gum, Toc. stab.					30281866	25 kg bag in box	53285286	•	•	•	•	•	•
Dry Vitamin A-Acetate 250 FM	Powder	250,000 I.U. vitamin A per gram, with modified starch, BHT stab.					30280824	25 kg bag in box	53253539	•	•	•	•	•	•
Dry Vitamin A-Palmitate 500	Powder	500,000 I.U. vitamin A per gram, with gelatin, BHT stab.					30041047	25 kg bag in box	50048562				•	•	•
Dry Vitamin A-Palmitate 250 Food Grade ▼	Powder	250,000 I.U. vitamin A per gram, with acacia gum, Toc. stab.					30041045	25 kg bag in box	50051265	•	•	•	•	•	•
Dry Vitamin A-Palmitate 250 MS CWD	Powder	250,000 I.U. vitamin A per gram, with modified starch, BHT stab.					30363198	25 kg bag in box	50934737	•	•	•	•	•	•
Dry Vitamin A-Palmitate 250 GFP BG	Powder	250,000 I.U. vitamin A per gram, with modified starch, BHT stab.					30193213 (sold in North America only)	50 kg fibre drum	52831340	•	•	•	•	•	•
Vitamin A-Acetate 1.5 Mio I.U./g	Oil	1.5 million I.U. vitamin A per gram, BHT stab.					30041021	5 kg plastic can 25 kg plastic bucket	55796214 55796108	• •	• •	• •	• •	• •	• •
Vitamin A-Palmitate 1.7 Mio I.U./g	Oil	1.7 million I.U. vitamin A per gram					30041032	5 kg plastic can 25 kg plastic bucket	55857270 55857164	• •	• •	• •	• •	• •	• •
Vitamin A-Palmitate 1.7 Mio I.U./g	Oil	1.7 million I.U. vitamin A per gram, BHT stab.					30041041	5 kg plastic can 25 kg plastic bucket	56283231 56283178	• •	• •	• •	• •	• •	• •
Vitamin A-Palmitate 1.7 Mio I.U./g	Oil	1.7 million I.U. vitamin A per gram, Toc. stab.					30041031	5 kg plastic can 25 kg plastic bucket	55800295 55800242	• •	• •	• •	• •	• •	• •

▼ Universal formula:

This product can be marketed universally in all major countries and for multiple applications. In addition, the product meets all of the following criteria: vegetarian³, kosher, halal, no GMO labeling, allergen free⁴, gluten free⁶, BSE/TSE free.

1 The contents indicated are minimum amounts of active substance.

2 Major application based on our experience. Other applications may be possible.

3 Suitable for a vegetarian diet; no animal products are added, except for some products that may contain dairy ingredients (e.g., caseinate, lactose) or vitamin D₃, which is produced from wool grease.

4 No labeling requirements with regard to allergens according to Directive 2000/13/EC (as amended) and the US Food Allergen Labeling and Consumer Protection Act (FALCPA).

























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			Dietary suppl.	Beverages	Food	Staple food fortif.									
Vitamin A-Palmitate 1.0 Mio I.U./g	Oil	1.0 million I.U. vitamin A per gram, BHT stab.					30041040	5 kg plastic can 25 kg plastic bucket	55799871 55798705	• •	• •	• •	• •	• •	• •
Vitamin A-Palmitate 1.0 Mio I.U./g	Oil	1.0 million I.U. vitamin A per gram, Toc stab.					30041043	5 kg plastic can 25 kg plastic bucket	55856899 55856634	• •	• •	• •	• •	• •	• •
Vitamin A-Propionate 2.5 Mio I.U./g	Oil	2.5 million I.U. vitamin A per gram, BHT stab.					30041062	5 kg plastic can 25 kg plastic bucket	56297223 55796320	• •	• •	• •	• •	• •	• •
Oily Vitamin Blend 02-185	Oil	1.0 million I.U. vitamin A and 100,000 I.U. vitamin D ₃ per gram, in sunflower oil, Toc. stab.					30082219	5 kg plastic can 25 kg plastic bucket	56052469 56052416	• •	• •	• •	• •	• •	• •
B-Vitamins															
Riboflavin Fine Powder	Powder	Crystalline					30214973	10 kg bag in box 25 kg bag in box	54402316 54402422	• •	• •	• •	• •	• •	• •
Riboflavin High Flow 100	Powder	Crystalline					30214976	10 kg bag in box 25 kg bag in box	57904023 57903970	• •	• •	• •	• •	• •	• •
Calcium D-Pantothenate	Powder	Crystalline					30041195	25 kg bag in box	50011091	•	•	•	•	•	•
Vitamin B ₁₂ 0.1% SD▼	Powder	0.1% vitamin B ₁₂ , with maltodextrin					30508686	12.5 kg bag in box	50151391	•	•	•	•	•	•
Vitamin B ₁₂ 1% SD▼	Powder	1.0% vitamin B ₁₂ , with maltodextrin					30508688	12.5 kg bag in box	50151850	•	•	•	•	•	•
Vitamin D															
Vitamin D ₃ 1.0 Mio I.U./g	Oil	1.0 million I.U. vitamin D ₃ per gram, in MCT, Toc. stab.					30070969	4 x 5 kg plastic can	56283443	•	•	•	•	•	•
Dry Vitamin D ₃ 100	Powder	100,000 I.U. vitamin D ₃ per gram, with gelatin, BHT stab.					30067769	25 kg bag in box	50144186				•	•	•
Dry Vitamin D ₃ 100 GFP▼	Powder	100,000 I.U. vitamin D ₃ per gram, with acacia gum, Toc. stab.					30053529	25 kg bag in box	50051636	•	•	•	•	•	•

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			Dietary suppl.	Beverages	Food	Staple food fortif.									
Dry Vitamin D ₃ 100 HP	Powder	100,000 I.U. vitamin D ₃ per gram, with gelatin, BHT stab.					30204226 (sold in North America only)	25 kg bag in box	53151552				•	•	•
Dry Vitamin D ₃ 100 GFP/HP	Powder	100,000 I.U. vitamin D ₃ per gram, with acacia gum, Toc. stab.					30208576 (sold in North America only)	25 kg bag in box	53763345	•	•	•	•	•	•
Dry Vitamin D ₃ 50 GFP▼	Powder	50,000 I.U. vitamin D ₃ per gram, with acacia gum, Toc. stab.					30235889	25 kg bag in box	56682956	•	•	•	•	•	•
Vitamin E															
DL-alpha-Tocopherol	Oil	96% DL-alpha-tocopherol					30054571	4 x 5 kg plastic can 25 kg plastic bucket	55434701 55434224	• •	• •	• •	• •	• •	• •
Vitamin E-Acetate (DL-alpha-tocopheryl acetate)	Oil	96% vitamin E acetate					30041054	4 x 5 kg plastic can 25 kg plastic bucket 190 kg steel drum 900 kg bulk container	55434595 55434171 57425300 57884121	• • • •	• • • •	• • • •	• • • •	• • • •	• • • •
Vitamin E-Acetate SD 50	Powder	50% vitamin E acetate, with lactose					30041058	25 kg bag in box	50047396	•	•		•	•	
Dry Vitamin E-Acetate 50% CWD	Powder	50% vitamin E acetate, with fish gelatin					30065483	25 kg bag in box	50023134		•	•	• ⁵	•	•
Dry Vitamin E-Acetate 50% DC	Powder	50% vitamin E acetate, with gelatin					30041051	25 kg bag in box	50051053				•	•	•
Dry Vitamin E-Acetate 50% DC/GFP▼	Powder	50% vitamin E acetate, with modified starch					30253144	25 kg bag in box	50486886	•	•	•	•	•	•
Vitamin E 500 BG▼	Powder	50% vitamin E acetate, with modified starch					30176617	25 kg bag in box	57311006	•	•	•	•	•	•
Vitamin E 500 FG▼	Powder	50% vitamin E acetate, with modified starch					30079657	25 kg bag in box	52807491	•	•	•	•	•	•
Vitamin K															
Dry Vitamin K ₁ 1% GFP▼	Powder	1% vitamin K ₁ , with acacia gum					30041016	25 kg bag in box	50052166	•	•	•	•	•	•
Dry Vitamin K ₁ 5% GFP▼	Powder	5% vitamin K ₁ , with acacia gum					30041002	25 kg bag in box	50052325	•	•	•	•	•	•

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			Dietary suppl.	Beverages	Food	Staple food fortif.									
Carotenoids															
Apocarotenal															
Apocarotinal Dispersion 20 MCT	Oil	20% apocarotenal, dispersion in MCT					30078425 (Not sold in Japan)	4 x 5 kg aluminum bottle	51294498	●	●	●	●	●	●
Beta-Carotene															
Beta-Carotene 10% DC	Powder	10% beta-carotene, with gelatin					30061834	25 kg bag in box	50097700				●	●	●
Beta-Carotene 10% DC/GFP▼	Powder	10% beta-carotene, with modified starch					30255882	25 kg bag in box	50802978	●	●	●	●	●	●
Beta-Carotene 20% DC	Powder	20% beta-carotene, with gelatin					30061292	25 kg bag in box	50094891				●	●	●
Lucarotin 1 CWD/Y▼	Powder	1% beta-carotene, with modified starch					30249105	20 kg bag in box	52574132	●	●	●	●	●	●
Lucarotin 10 CWD S/Y	Powder	10% beta-carotene, with soy protein					30041166	2 x 5 kg bag in box	50046711	●	●	●		●	●
Lucarotin 10 CWD/O▼	Powder	10% beta-carotene, with modified starch					30218536	2 x 5 kg bag in box	55000153	●	●	●	●	●	●
Lucarotin 10 CWD F/O	Powder	10% beta-carotene, with fish gelatin					30153296	2 x 5 kg bag in box	56976893		●	●	● ⁵	●	●
Lucarotin 10 CWD F/R	Powder	10% beta-carotene, with fish gelatin					30167279	25 kg bag in box	50573434		●	●	● ⁵	●	●
Beta-Carotene 20% CWD/R▼	Powder	20% beta-carotene, with modified starch					30283190	25 kg bag in box	53387788	●	●	●	●	●	●
Lucarotin Emulsion 10	Emulsion	10% beta-carotene, with glycerol					30041144	4 x 5 kg aluminum bottle	50003146	●	●	●	●	●	●
Lucarotin 30 M	Oil	30% beta-carotene, dispersion in maize/corn oil					30041157	4 x 5 kg aluminum bottle	50082735	●	●	●	●	●	●
Lucarotin 30 SUN	Oil	30% beta-carotene, dispersion in sunflower oil					30085626	4 x 5 kg aluminum bottle	51988215	●	●	●	●	●	●
Beta-Carotene 22% HS-HP	Oil	22% beta-carotene, dispersion in maize/corn oil					30206583	20 kg plastic bucket	50534110	●	●	●	●	●	●

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			Dietary suppl.	Beverages	Food	Staple food fortif.									
Lycopene															
LycoVit 10% DC	Powder	10% lycopene, with gelatin					30075276	25 kg bag in box	50825236				•	•	•
LycoVit 10 CWD/S▼	Powder	10% lycopene, with modified starch					30276090	2 x 5 kg bag in box	52753643	•	•	•	•	•	•
LycoVit Dispersion 10%	Oil	10% lycopene, dispersion in sunflower oil					30264388	4 x 5 kg aluminum bottle	51588703	•	•	•	•	•	•
Lutein															
Lutein 5% DC	Powder	5% lutein, with gelatin					30267108	25 kg bag in box	51843209				•	•	•
Omega-3s															
Dry n-3 18:12	Powder	Microencapsulated fish oil rich in EPA (4.1%) and DHA (2.7%), with gelatin					30040353	25 kg bag in box	50052590					•	•
Dry n-3 5:25 C	Powder	Microencapsulated fish oil rich in DHA (6.7%)		UHT milk	Infant and maternal nutrition		30056967	25 kg bag in box	50050099		•			•	•
Dry n-3 DHA 11	Powder	Microencapsulated fish oil rich in DHA (10.5%)		UHT milk	Infant and maternal nutrition		30471884	25 kg bag in box	54710829		•			•	•
Other Ingredients															
Caffeine Anhydrous Granular	Powder	Crystalline			Chewing gum		30266245	50 kg fiber drum 500 kg big plastic bag	51763391 53575461	• •	• •	• •	• •	• •	• •
Caffeine Anhydrous Granular S	Powder	Crystalline			Chewing gum		30234997	50 kg fiber drum	56603668	•	•	•	•	•	•
Beverage clarifiers/stabilizers															
Divergan F	Powder	Intended for single use		Beer, wine, apple juice			30034969	20 kg cardboard drum	50116237	•	•	•	•	•	•
Divergan RS	Powder	Intended for re-use		Beer			30034968	20 kg cardboard drum	50116236	•	•	•	•	•	•
Crosspure F	Powder	Intended for re-use		Beer			30369409	25 kg bag in plastic drum	51404158	•			•	•	•
Crosspure XF	Powder	Intended for re-use		Beer			30369425	25 kg bag in plastic drum	51407179	•			•	•	•

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Place orders, track shipments, get MSDSs and COAs, and more, with World Account

<http://worldaccount.basf.com>

Nutrition Ingredients

BASF's Nutrition Ingredients business unit is a leading supplier of nutritional ingredients and feed additives. The product portfolio for human nutrition includes vitamins, carotenoids, omega-3s and other ingredients, as well as polymers for beverage processing. BASF offers products of outstanding quality produced with modern, state-of-the-art technologies. BASF also combines technical services and scientific expertise to meet the highest demands and to deliver the best value to the industry. Premium formulations are a key strength that has made BASF a leader in the industry. Further information is available at www.nutrition.basf.com


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