



Product Portfolio Human Nutrition

Abbreviations	
BG	Beverage grade
BHT stab.	Stabilized with 3,5-di-tert-butyl-4-hydroxytoluene
BSE	Bovine spongiform encephalopathy
CWD/ WDP	Cold-water dispersible/ water dispersible
DC	Direct compressible
E, EU	European Union/ EU grade
FG	Food grade
FFA	Free fatty acids
GFP	Gelatin-free product
MCT	Medium-chain triglycerids
OLV	Olive oil
SD	Spray dried
Toc. stab.	Stabilized with DL-alpha-tocopherol
TSE	Transmissible spongiform encephalopathy
F/ O	Fish gelatin/ orange
F/ R	Fish gelatin/ red
/ O	Orange
S/ Y	Soy/ yellow
/ S	Starch
/ Y	Yellow

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* 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: vegetarian, kosher, halal, no GMO labeling, allergen free, gluten 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 regulation (EU) No 1169/2011 (as amended) and the US Food Allergen Labeling and Consumer Protection Act (FALCPA).
5. May contain wheat-based glucose syrup which requires labeling according to US Food Allergen Labeling and Consumer Act (FALCPA).
6. Considered gluten free with max. 20 ppm under EU Regulation No. 41/2009 (as amended).
7. No ingredients used containing gluten. However, products are not explicitly tested on gluten.
8. PCR-negative, derived from genetically modified vegetable oil.
9. Derived from identity-preserved, not genetically-modified raw materials.
10. Available kosher on request, with corresponding lead-time and min. order size.
11. Products are based on palm oil and/ or palm kernel oil that comes from certified sustainable sources (according to RSPO Supply Chain Model mass balanced or segregated).
12. Compliant with US CFR 21 Part 123, fish and fishery products.
13. Contain fish gelatin, which requires labeling according to the US Food Allergen Labeling and Consumer Protection Act (FALCPA).

Note: National regulations may vary and need to be considered prior to product use.

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	Dietary supplements
	Beverages
	Food
	Staple food fortification
	Infant and maternal nutrition
	Beer

Product	Form	Additional Information ¹	Application ²			Product No.	Standard Packaging	Art. No.	Repacking Units	Art. No.
			DS	Bev	Food					

Vitamin A											
Dry Vitamin A-Acetate 500 ^{4,7}	Powder	500,000 I.U. vitamin A per gram, 40 mesh, with gelatin, BHT stab.					30041009	25 kg fibreboard box	50050735	5 kg alu-pouch	50371422
Dry Vitamin A-Acetate 325 GFP ^{3,4,7}	Powder	325,000 I.U. vitamin A per gram, with acacia gum, Toc. stab.					30056973	25 kg fibreboard box	50051212	5 kg alu-pouch	50371445
Dry Vitamin A-Palmitate 250 CP CWD ^{3,4,7}	Powder	250.00 i.U., with modified starch, stabilized with Tocopherol and Sodium Ascorbate					30749765	25 kg fibreboard box	50683290		
Dry Vitamin A-Palmitate 250 FP CWD ^{3,4,7}	Powder	250.00 i.U., with modified starch, stabilized with Tocopherol and Sodium Ascorbate					30750170	25 kg fibreboard box	50686289		
Vitamin A-Acetate 1.5 Mio I.U./g ^{3,4,7}	Oil	1.5 million I.U. vitamin A per gram, BHT stab.					30041021	4 x 5 kg fibre box	50563945		
Vitamin A-Acetate 2.8 Mio IU/g unstab.	Oil	2.8 millionIU vitamin A per gram, unstabilized					30041023	50 kg steel drum	50096568		
Vitamin A-Palmitate 1.7 Mio I.U./g ^{3,4,7}	Oil	1.7 million I.U. vitamin A per gram, unstab.					30041032	25 kg plastic bucket	55857164		
Vitamin A-Palmitate 1.7 Mio I.U./g ^{3,4,7}	Oil	1.7 million I.U. vitamin A per gram, Toc. stab.					30041031	25 kg plastic bucket 4 x 5 kg fibre box	55800242 50563952	1 kg alu-bottle	50371424
Vitamin A-Palmitate 1.0 Mio I.U./g ^{3,4,7}	Oil	1.0 million I.U. vitamin A per gram, Toc stab.					30041043	4 x 5 kg fibre box	50563949	1 kg alu-bottle	50371426
Vitamin A-Propionate 2.5-BHT ^{3,4,7}	Oil	2.5 million I.U. vitamin A per gram, BHT stab.					30636556	25 kg plastic bucket	50431749		
Oily Vitamin Blend 02-185 ^{3,4,7}	Oil	1.0 million I.U. vitamin A and 100,000 I.U. vitamin D3 per gram, in sunflower oil, Toc. stab.					30082219	4 x 5 kg fibre box	50563955		

Vitamin B											
Riboflavin Fine Powder FP ^{3,4,7}	Powder	Vitamin B ₂ , crystalline, „Food quality“					30519560	25 kg fibreboard box	50174226	5 kg alu-pouch 1 kg alu-pouch	50750145 50750120
Riboflavin High Flow 100 HF ^{3,4,7}	Powder	Vitamin B ₂ , crystalline, „Food quality“					30519563	25 kg fibreboard box	50175050	5 kg alu-pouch 1 kg alu-pouch	50750147 50750144
Riboflavin Fine Powder FP ^{3,4,7}	Powder	Vitamin B ₂ , crystalline, „CEP quality“					30519560	10 kg fibreboard box	50174430		
Riboflavin High Flow 100 HF ^{3,4,7}	Powder	Vitamin B ₂ , crystalline, „CEP quality“					30519563	10 kg fibreboard box	50175051		
Calcium D-Pantothenate ^{3,4,7}	Powder	Vitamin B ₅ , crystalline					30041195	25 kg fibreboard box	50011091	5 kg alu-pouch 1 kg alu-pouch	50371441 50371430
Vitamin B12 0,1% GFP ^{3,4,7}	Powder	Cyanocobalamin, 0,1%					30663190	20 kg fibreboard box	50493508	2,5 kg fibre box 1 kg fibre box	50548320 50548322
Vitamin B12 1,0% GFP ^{3,4,7}	Powder	Cyanocobalamin, 1,0%					30662841	20 kg fibreboard box	50494233	1 kg fibre box	50548323

Vitamin B - third party products - food grade											
Thiamine Hydrochloride Food ^{3,4,7}	Powder	Vitamin B ₁ , crystalline					30602670	25 kg bag in box	50371517	5 kg alu-pouch	50371518
Thiamine Mononitrate Food ^{3,4,7}	Powder	Vitamin B ₁ , crystalline					30602671	25 kg bag in box	50371520	5 kg alu-pouch	50371561
Nicotinamide EP/ USP Food ^{3,4,7}	Powder	Vitamin B ₃ , crystalline					30729024	25 kg bag in box	50642098	5 kg alu-pouch	50640196
Nicotinamide FCC Food ^{3,4,7}	Powder	Vitamin B ₃ , crystalline					30692511	20 kg bag in box	50562693	5 kg alu-pouch	50565098
Pyridoxine Hydrochloride Food ^{3,4,7}	Powder	Vitamin B ₆ , crystalline					30602716	25 kg bag in box	50371576	5 kg alu-pouch 1 kg alu-pouch	50371578 50371577
Folic Acid ^{3,4,7}	Powder	Vitamin B ₉ , crystalline					30697104	20 kg bag in box	50572626	2,5 kg alu-pouch	50572009

Product	Form	Additional Information ¹	Application ²			Product No.	Standard Packaging	Art. No.	Repacking Units	Art. No.
			DS	Bev	Food					

Vitamin B - third party products with pharma support

Thiamine Hydrochloride Pharma ^{3,4,7}	Powder	Vitamin B ₁ , crystalline, „CEP quality“					30606331	25 kg bag in box	50378735		
Thiamine Mononitrate Pharma ^{3,4,7}	Powder	Vitamin B ₁ , crystalline, „CEP quality“					30606270	25 kg bag in box	50378734		
Nicotinamide EP/ USP Pharma ^{3,4,7}	Powder	Vitamin B ₃ , crystalline, „CEP quality“					30602718	20 kg bag in box	50371587		
Pyridoxine Hydrochloride Pharma ^{3,4,7}	Powder	Vitamin B ₆ , crystalline, „CEP quality“					30663697	25 kg fiber drum	50491954		

Vitamin D

Vitamin D3 1.0 Mio I.U./g ^{3,4,7}	Oil	1.0 million I.U. vitamin D3 per gram, in MCT oil, Toc. stab.					30070969	4 x 5kg fibre box	50563957	1 kg alu-bottle	50371456
Dry Vitamin D3 100 BHT ^{4,7}	Powder	100,000 I.U. vitamin D3 per gram, with gelatin, BHT stab.					30067769	25 kg fibreboard box	50144186	5 kg alu-pouch	50371455
Dry Vitamin D3 100 GFP* ^{3,4,7}	Powder	100,000 I.U. vitamin D3 per gram, with acacia gum, Toc. stab.					30053529	25 kg fibreboard box	50051636	5 kg fibre box 1 kg alu-pouch	50371442 50371443
Dry Vitamin D3 100 GFP SD* ^{3,4,7}	Powder	100,000 I.U. vitamin D3 per gram, spray-dried powder					30746817	25 kg fibreboard box	50702522		

Vitamin E

DL-alpha-Tocopherol ^{3,4,7}	Oil	DL-alpha-tocopherol, min. 96%					30054571	25 kg plastic bucket 4 x 5 kg fibre box	55434224 50563943	1 kg alu-bottle	50371444
Vitamin E-Acetate 98% Food ^{3,4,7}	Oil	Vitamin E acetate, min. 98%					30574840	900 kg composite IBC 190 kg steel drum 25 kg plastic bucket 4x5 kg fibreboard boxes	50322195 50322196 50315393 50628376		
Vitamin E-Acetate 98% Pharma ^{3,4,7}	Oil	Vitamin E acetate, min. 98%, CEP quality					30777580	900 kg composite IBC 190 kg steel drum 25 kg plastic bucket 4x5 kg fibreboard boxes	50748639 50731350 50731401 50748656		
Dry Vitamin E-Acetate 50% DC/GFP* ^{3,4,7}	Powder	50% vitamin E acetate, with modified starch					30253144	25 kg fibreboard box	50486886		
Vitamin E 500 BG * ^{3,4,7}	Powder	50% vitamin E acetate, with modified starch					30176617	25 kg fibreboard box	57311006	5 kg alu-pouch	50371460
Vitamin E 500 FG * ^{3,4,7}	Powder	50% vitamin E acetate, with modified starch					30079657	25 kg fibreboard box	52807491		

Vitamin K

Dry Vitamin K1 1% GFP * ^{3,4,7}	Powder	1% vitamin K1, with acacia gum					30041016	25 kg fibreboard box	50052166	1 kg alu-pouch	50371423
Dry Vitamin K1 5% GFP * ^{3,4,7}	Powder	5% vitamin K1, with acacia gum					30041002	25 kg fibreboard box	50052325	5 kg alu-pouch 1 kg alu-pouch	50371421 50371370
Dry Vitamin K2 1% GFP * ^{3,4,7}	Powder	the product complies with the current „Menaquinone-7 Preparation“ USP monograph, with acacia gum					30728459	3 x1 kg fibre box	50656362		
Vitamin K2 5% MCT Oil * ^{3,4,7}	Oil	the product complies with the current „Menaquinone-7 Preparation“ USP monograph, soluble in fats and oils					30728894	1 kg steel drum	50646966		

Product	Form	Additional Information ¹	Application ²			Product No.	Standard Packaging	Art. No.	Repacking Units	Art. No.
			DS	Bev	Food					
Carotenoids										
Apocarotenal										
Apocarotenal Dispersion 20 MCT ^{3,7}	Oil	20% apocarotenal, dispersion in MCT oil				30078425	4 x 5 kg plastic pail	50508476		
Beta-Carotene										
Beta-Carotene 10% DC ^{3,7}	Powder	10% beta-carotene, with gelatin				30061834	25 kg fibreboard box	50097700		
Beta-Carotene 20% DC ^{3,7}	Powder	20% beta-carotene, with gelatin				30061292	25 kg fibreboard box	50094891	2,5 kg alu-pouch	50371447
Beta-Carotene 20% CWD/ R ^{3,7}	Powder	20% beta-carotene, with modified starch				30283190	25 kg fibreboard box	53387788		
Lucarotin 1 CWD/Y * ^{3,7}	Powder	1% beta-carotene, with modified starch				30249105	20 kg fibreboard box 2 x 5 kg fibre box	52574132 50219030		
Lucarotin 10 CWD/O Plus ^{3,7}	Powder	10% beta-carotene, with modified starch				30619543	2 x 5 kg fibre box	50487209		
Lucarotin 30 M ^{3,4,7}	Oil	30% beta-carotene, dispersion in maize/corn oil				30041157	20 kg plastic pail 4 x 5 kg plastic pail 8 x 2 kg plastic pail	50562200 50508479 50508480		
Lucarotin 30 SUN ^{3,4,7}	Oil	30% beta-carotene, dispersion in sun flower oil				30085626	20 kg plastic pail 4 x 5 kg plastic pail 8 x 2 kg plastic pail	50562306 50507836 50507851		
Fermented Beta-Carotene from <i>Blakeslea Trispora</i>										
Lucarotin B 1 CWD/Y ^{3,7}	Powder	1% beta-carotene, with modified starch; palm free; E 160a (iii)				30696909	2 x 5 kg fibre box	50571891		
Lucarotin B 10 CWD/O Plus ^{3,7}	Powder	10% beta-carotene, with modified starch; palm free; E 160a (iii)				30704003	2 x 5 kg fibre box	50583841		
Lucarotin B 30 SUN ^{3,4,7}	Oil	30% beta-carotene, dispersion in sunflower oil; E 160a (iii)				30678628	600 kg IBC 4 x 5 kg plastic pail	50527693 50527798		
Mixed carotenoids, from algae										
Betatene 1 % CWD N ^{3,4,7}	Powder	1% water dispersible powder				30528283	2 x 5 kg fibre box	50336934		
Betatene 10% N OU ^{4,7,13}	Powder	10% beadlet, kosher, fish gelatin based				30531927	25 kg fibre drum	50240483		
Betatene 10% N ^{4,7}	Powder	10% beadlet, gelatin based				30528274	10 kg fibre drum	50240474		
Betatene 20% OLV ^{3,4,7}	Oil	20% suspension in olive oil				30528286	10 kg plastic pail	50297753		
Betatene 30% OLV ^{3,4,7}	Oil	30% suspension in olive oil				30528307	10 kg plastic pail	50297754		
Betatene 20% SOY ^{3,4,7}	Oil	20% suspension in soy bean				30528140	10 kg plastic pail	50297609		

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Carotenoids

Lycopene

Lycovit 10% CWD/S ^{4,7}	Powder	10% lycopene, with modified starch					30276090	2 x 5 kg fibre box	52753643		
Lycovit Dispersion 10% ^{4,7}	Oily dispersion	10% lycopene, in sunflower oil					30264388	4 x 5 kg plastic pail	50508513		
Lycovit 10% DC ^{4,7}	Powder	10% lycopene, with gelatin					30075276	25 kg fibreboard box	50825236		

Lutein

Lutein 5% DC ^{4,7}	Powder	5% free lutein, with gelatin					30267108	25 kg fibreboard box	51843209		
Lutein 20% SAF ^{4,7} NEW!	Oil	20% Free Lutein in safflower oil					30683669	10 kg plastic pail	50544889		
Xangold 10% ^{4,7}	Powder	10% lutein ester, with gelatin					30530885	5 kg fibre drum	50241010		
Xangold 10% CWD ^{4,7,13}	Powder	10% lutein ester, with fish gelatin					30614403	25 kg fibreboard box	50392102		
Xangold 20% ^{4,7}	Powder	20% lutein ester, with gelatin					30535922	25 kg plastic pail	50231045		
Xangold 15% OLV EU ^{3,4,7}	Oil	15% lutein ester in olive oil					30600259	10 kg plastic pail	50369090		
Xangold 30% OLV EU ^{3,4,7}	Oil	30% lutein ester in olive oil					30600954	10 kg in plastic pail	50369645		

Omega-3s



Fish Oil

Omega Oil 1812 TG Gold ⁷	Oil	Fish oil, min. 30% Omega-3; contains 160 EPA (mg/g) and 100 DHA (mg/g)					30634620	190 kg steel drum 25 kg steel drum	50428512 50428511		
Omega Oil 0525 TG Gold ⁷	Oil	Fish oil, min. 30% Omega-3, DHA rich					30634621	190 kg steel drum 25 kg steel drum	50428514 50428513		
Omega-3 360:240 TG EU ¹³	Oil	Fish oil concentrate, min. 360 mg/g EPA and min. 240 mg/g DHA					30796588	190 kg metal drum	50775798		
Omega-3 500:200 TG EU ¹³	Oil	Fish oil concentrate, min. 500 mg/g EPA and 200 mg/g DHA					30796586	190 kg metal drum	50775795		
Omega-3 150:500 TG EU ¹³	Oil	Fish oil concentrate, min. 150 mg/g EPA and 500 mg/g DHA					30796589	190 kg metal drum	50775800		
Cod Liver Oil 7/11 ⁷	Oil	Cod liver oil, average 7% EPA and 11% DHA					30754963	200 kg steel drum	50692616		
Fish Oil 18/12 ⁷	Oil	Fish oil concentrate, min 18% EPA and 12 % DHA; min. 30% Omega 3					30755052	200 kg steel drum	50693038		

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Omega-3s

Algae Oil


DHA Algal Oil ^{3,7}	Oil	Algal oil (oil from the micro-algae <i>Schizochytrium</i> sp.); min. 380 mg/g DHA					30599327	190 kg steel drum 25 kg steel drum	50375579 50375580		
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Omega-6s






Conjugated linoleic acid (CLA)

Tonalin FFA 80 ^{3,4,7}	Oil	Free fatty acids min. 78% CLA					30531864	185 kg steel drum 25 kg steel drum	50209560 50209561		
CLA FFA 80 ^{3,4,7}	Oil	Free fatty acids min. 78% CLA					30537112	185 kg steel drum	50210958		
Tonalin TG 80 ^{3,4,7}	Oil	CLA in glyceride form min. 75% CLA					30531865	185 kg steel drum 25 kg steel drum	50209562 50209563		
CLA TG 80 ^{3,4,7}	Oil	CLA in glyceride form min. 70% CLA					30697554	185 kg steel drum	50573590		
Tonalin 60 WDP ^{3,7}	Powder	Water dispersible powder, min. 53% CLA					30534471	15 kg fibreboard box	50788524		




Arachidonic acid (ARA)

















ARA Oil Gold ^{3,4,7}	Oil	Arachidonic acid oil (from fungal strain <i>Mortierella alpina</i>), min. 400 mg/g ARA					30726000	190 kg metal drum 25 kg steel drum	50627967 50627968		
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Plant sterols and plant sterol esters

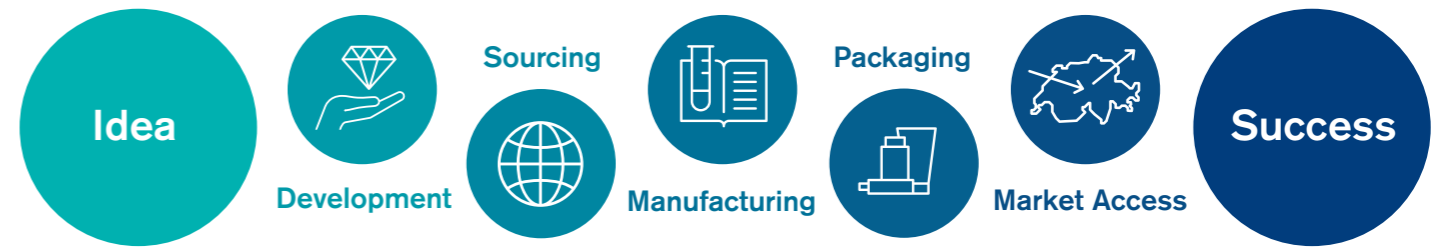
Vegapure 95 E ^{3,4,7}	Viscous oil	Plant sterol ester, min. 59% plant sterols					30534530	180 kg steel drum 25 kg steel drum	50210442 50210445		
Vegapure 67 WDP E N ^{3,7}	Powder	Water dispersible plant sterol, min. 40% plant sterols					30741440	15 kg fibreboard box	50666602		
Vegapure 867 G E ^{3,4,7}	Powder	Free plant sterols, ultra fine powder, min. 99% plant sterols					30798810	15 kg fibreboard box	50781770		

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Beverage clarifiers/stabilizers										
Divergan F ^{3,4,7}	Powder	Intended for single use, polyphenol-adsorbens			 		30034969	20 kg cardboard drum	50116237	
Divergan RS ^{3,4,7}	Powder	Intended for re-use, polyphenol-adsorbens					30034968	20 kg cardboard drum	50116236	

Inorganic food additives										
Ammonium Bicarbonate O Food Grade ^{3,4,7}	Powder	E 503ii without anti-caking agent; highly effective baking agent (mainly for cookies & biscuits); does not affect the flavor					30061453	25 kg Polyethylen bag	55271142	
Ammonium Bicarbonate H Food Grade ^{3,4,7}	Powder	E 503ii + E 504 (magnesium carbonate) as anti-caking agent (3.500 ppm); highly effective baking agent (mainly for cookies & biscuits); does not affect the flavor					30046446	25 kg Polyethylen bag	55315397	
Ammonium Bicarbonate SH Food Grade ^{3,4,7}	Powder	E 503ii + E 504 (magnesium carbonate) as anti-caking agent (5.500 ppm); highly effective baking agent (mainly for cookies & biscuits); does not affect the flavor					30061452	25 kg Polyethylen bag	55313701	
Ammonium Bicarbonate F Food Grade ^{3,4,7}	Powder	E 503ii + E 504 (magnesium carbonate) as anti-caking agent; (5.500 ppm); finer particle size; highly effective baking agent (mainly for cookies & biscuits); does not affect the flavor					30204131	25 kg Polyethylen bag	55314814	
Ammonium Bicarbonate N Food Grade ^{3,4,7}	Powder	E 503ii + E 504 (magnesium carbonate) as anti-caking agent (7.500-10.000 ppm); highly effective baking agent (mainly for cookies & biscuits); does not affect the flavor					30157276	25 kg Polyethylen bag	57504615	
Ammonium Carbonate Food Grade ^{3,4,7}	Powder	E 503i without anti-caking agent; highly efficient baking agent (mainly flat cookies: gingerbread/almond cookies/etc.); not flavor-affecting					30042216	25 kg Polyethylen bag	54958231	
Ammonium Chloride RWS Food Grade ^{3,4,7}	Powder	E 510 + E 341ii (calcium phosphate) as anti-caking agent; excellent flavor agent for sweets like e.g. licorice, „salmiac“ pastilles (salty licorice), chewing gums					30046480	25 kg Polyethylen bag	57834831	
Ammonium Chloride S Food/ Pharma Grade ^{3,4,7}	Powder	E 510 without anti-caking agent; excellent flavor agent for sweets like e.g. licorice, „salmiac“ pastilles (salty licorice), chewing gums					30042426	25 kg Polyethylen bag	57835149	
Sodium Nitrate Food Grade ^{3,4,7}	Powder	E 251 without anti-caking agent; preserving agent (e.g. against botulism germ) for e.g. cheese or pickled herings; not flavor-affecting					30216103	25 kg Polyethylen bag	54787517	
Sodium Nitrite Food Grade ^{3,4,7}	Powder	E 250 without anti-caking agent; curing salt for meat and sausages; against bacteria; causes reddish color; typical curing-taste					30216106	25 kg Polyethylen bag	54788524	
Sodium Nitrite FF Food Grade ^{3,4,7}	Powder	E 250 + E 551 (silicon dioxid) as anti-caking agent; curing salt for meat and sausages; against bacteria; causes reddish color; typical curing-taste					30262349	25 kg Polyethylen bag	51411842	
Sodium Sulfite Food Grade (E221) ^{3,7}	Powder	E 221 without anti-caking agent; conservation and anti-oxidation agent (e.g. for shellfish products); not flavor-affecting					30042389	25 kg Polyethylen bag	50076229	
Sodium Metabisulfite Food Grade (E223) ^{3,7}	Powder	E 223 without anti-caking agent; conservation and anti-oxidation agent (e.g. for shellfish products); not flavor-affecting					30042375	25 kg Polyethylen bag	50077236	
Potassium Metabisulfite Food Grade (E224) ^{3,7}	Powder	E 224 without anti-caking agent; conservation & anti-oxidation; not flavor-affecting; conserves natural color; sulfuration of wine					30042359	25 kg Aluminium laminated bag	50096381	

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