

# CoQ-Zyme 100 Plus<sup>™</sup> Product Number: 2617

**CoQ-Zyme 100 Plus™** supplies 100mg of emulsified co-enzyme Q10, along with the B-complex vitamins Thiamin, Riboflavin, Niacin, Vitamin B6, folate, Vitamin B12, Biotin and Pantothenic acid.

Thiamin (B1) (as cocarboxylase chloride), Riboflavin (B2) (as riboflavin-5-phosphate), Niacin (as niacin & niacinamide), Vitamin B6 (as pyridoxal-5-phosphate), Folate (as calcium folinate), Vitamin B12 (as methylcobalamin), Biotin, Pantothenic acid (as calcium pantothenate), Coenzyme Q10 (emulsified), Superoxide Dismutase (from vegetable culture †), Catalase (from vegetable culture †). † Specially grown, biologically active vegetable culture containing  $naturally\ associated\ phytochemicals\ including\ polyphenolic\ compounds\ with\ SOD\ and\ catalase,\ dehydrated\ at\ low$ temperature to preserve associated enzyme factors.



# CoQ-Zyme 30'

**CoQ-Zyme 30<sup>™</sup>** supplies an emulsified form of Coenzyme Q10 (CoQ10) (ubiquinone). Since CoQ10 is an oil-soluble, vitamin-like substance, the emulsification assists in uptake and utilization. Published research has demonstrated that CoQ10 supplied by **CoQ-Zyme 30™** is significantly more bioavailable than other more common sources of CoQ10. This is especially important for those with malabsorption and/or maldigestion concerns, as CoQ10 plays a key role in energy production. Heart and skeletal muscles are particularly dependent on CoQ10, as are cells and tissues that are involved in immune function.

### **Active Ingredients:**

Coenzyme Q10, Superoxide Dismutase (raw organic vegetable culture †), Catalase (from raw organic vegetable culture †). † Specially grown, biologically active vegetable culture containing naturally occuring and/or organically bound phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors.



# Curcum R."

### **Product Number: 8012**

**CurcumR™** supplies an all-natural turmeric complex, providing up to 50% total curcuminoid content, plus turmeric's 200 other naturally occurring compounds, including phenolic compounds, sesquiterpenes, sterol, fatty acids and more! **CurcumR™** utilizes a specialized emulsion technology, concentrating turmeric's many nutrients and greatly enhancing bioavailability without the use of nanotechnology, including the use of tweens and other surfactants that may damage lipid membranes. **CurcumR™** offers significant antioxidant capacity, supports healthy endothelial function, and inhibits the activation and release of NF-kB, thereby downregulating inflammatory mediators.

### **Active Ingredients:**

Curcuma longa, Superoxide Dismutase (raw organic vegetable culture †), Catalase (from raw organic vegetable culture †). † Specially grown, biologically active vegetable culture containing naturally occuring and/or organically bound phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors.



# E-Mulsion 200°

E-Mulsion 200° supplies a supplemental source of vitamin E (as d-alpha tocopheryl acetate), in an emulsified form, with mixed tocopherols, SOD, and catalase.

### **Active Ingredients:**

Vitamin E (as d-alpha tocopheryl acetate and mixed tocopherols), Superoxide Dismutase (from vegetable culture †), Catalase (from vegetable culture †). † Specially grown, biologically active vegetable culture containing naturally associated and/or organically bound phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors.



	Amount Per Serving	
Thiamin (B1) (as cocarboxylase chloride)	1.5 mg	
Riboflavin (B2) (as riboflavin-5-phosphate)	1.7 mg	
Niacin (as niacin & niacinamide)	20 mg	
Vitamin Bs (as pyridoxal-5-phosphate)	2 mg	
Folate (as calcium folinate)	400 mcg	
Vitamin B12 (as methylcobalamin)	6 mcg	
Biotin	300 mcg	
Pantothenic acid (as calcium pantothenate)	10 mg	
Coenzyme Q10 (emulsified)	100 mg	
Superoxide Dismutase (from vegetable culture†)	80 mcg	
Catalase (from vegetable culture†)	80 mcg	



# Supplement Facts Serving Size: 1 Tablet



Ď	Supplement Facts Serving Size: 2 Capsules Servings Per Container: 30				
AM,		Amount Per Serving	% E Va		
	Curcuma longa (emulsified) (root) (extract) †	500 mg			
	Superoxide Dismutase (from vegetable culture ††)	20 mcg			
	Catalase (from vegetable culture ††)	20 mcg			
	* Doily Volue not established				



erving Size: 1 Capsule		
	Amount Per Serving	% Daily Value
tamin E (as d-alpha tocopheryl acetate and mixed tocopherols)	200 IU	667%
peroxide Dismutase (from vegetable culture †)	20 mcg	*
atalase (from vegetable culture †	) 20 mcg	*
Daily Value not established		
Daily Value not established		

† Specially grown, biologically active vegetable cultur

Experiments published **in peer-reviewed nutrition journals** have confirmed Biotics Research's
emulsified fat-soluble vitamins\*:



Possess the smallest particle sizes of commercial emulsions tested



Have equal or greater uptake and bioavailability than micellized products



Show significantly less toxicity than micellized preparations



Are the most cost-effective form of fat-soluble vitamin supplementation

These results signify the beneficial effects of emulsified fat-soluble preparations, a result of over forty years of scientific literature.

\*Journal of Nutrition (1986) 116 (6), R27



Utilizing "The Best of Science and Nature" to Create Superior Nutritional Supplements

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# **EMULSIFIED** PRODUCTS





**EMULSIFIED FAT-SOLUBLE NUTRIENTS** 

# All emulsions are NOT created equal!

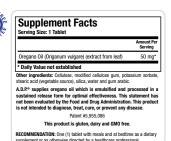
# A.D.P.®

### **Product Number: 1101**

A.D.P. is a proven effective, patented formula. Utilizing micro-emulsification and delayed release technologies, **A.D.P.**® delivers standardized oil of oregano throughout the digestive tract, where it functions to impact undesirable intestinal organisms.

### Active Ingredients:

Oregano Oil (Origanum vulgare) (extract from leaf)



# Bio-Ae-Mulsion Forte®

**Bio-Ae-Mulsion Forte®** supplies a concentrated source of vitamin A in an emulsified form, to assist with uptake and assimilation. It may be used in cases of vitamin A need. Each drop supplies 12,500 IU of vitamin A as palmitate.

Bio-Ae-Mulsion Forte® is an oil-in-water emulsion. Vitamin A oil has been dispersed into microscopic particles to aid absorption and assimilation.

### **Active Ingredients:**

Vitamin A (as palmitate)

# rving Size: 1 Drop (0.04 mL)

ther ingredients: Water, gum arabic, and Bio-Ae-Mulsion Forte® is an oil-in-water mulsion Vitamin A oil has been dispersed into microscopic particles to aid absorption and

### This product is gluten and dairy free.

RECOMMENDATION: One (1) drop each day as a dietary supplement or as otherwise directed

CAUTION: Not recommended for pregnant or

Supplement Facts

Other ingredients: Water, gum arabic and sesame

Bio-D-Mulsion® is an oil-in-water emulsion. Vitamin

This product is gluten and dairy free

RECOMMENDATION: One (1) drop each day as a

dietary supplement or as otherwise directed by a

D oil has been dispersed into microscopic particles

Serving Size: 1 Drop (0.04 mL)

# Bio-D-Mulsion Forte®

## **Product Number: 1012**

Bio-D-Mulsion Forte® supplies 2,000 IU per drop of vitamin D3 as a micro-emulsion for enhanced absorption and utilization, which is particularly important for those with malabsorption conditions. Published clinical studies have demonstrated significant improvements in 25(OH)D concentrations (202% increase) in as little as six weeks after beginning supplementation with Bio-D-Mulsion Forte®.

**Bio-D-Mulsion Forte**® is an oil-in-water emulsion. Vitamin D oil has been dispersed into microscopic particles to aid absorption and assimilation.

### **Active Ingredients:**

Vitamin D (as cholecalciferol)

# Serving Size: 1 Drop (0.04 mL) Vitamin D (as cholecalciferol) 2 000 IU 500% Other ingredients: Water, gum arabic and sesame

Bio-D-Mulsion Forte® is an oil-in-water emulsion Vitamin D oil has been dispersed into microscopio particles to aid absorption and assimilation.

**Supplement Facts** 

This product is gluten and dairy free.

RECOMMENDATION: One (1) drop each day as a dietary supplement or as otherwise directed by a healthcare

Supplement Facts

(as d-alpha tocopheryl acetate) 30 IU 100%

Other ingredients: Water, gum arabic and sesame oil

Bio-E-Mulsion Forte® is an oil-in-water emulsion.

Vitamin E oil has been dispersed into microscopic

This product is gluten and dairy free RECOMMENDATION: Five (5) drops each day as a dietary

supplement or as otherwise directed by a healthcare

Serving Size: 5 Drops (0.2 mL)

Servings Per Container: 150

This product is intended to be used under the direction and supervision of a healthcare professional. Use only as

# Bio-ADEK-Mulsion"

Bio-Ae-Mulsion®

supplies 2,000 IU of vitamin A as palmitate.

**Product Number: 1004** 

**Active Ingredients:** 

**Bio-ADEK-Mulsion™** supplies vitamins A, D3, E, and K (K2 and K1 in a 1:1 ratio) in an emulsified form, to assist with uptake and assimilation.

Vitamin A (as palmitate), Vitamin D3 (as cholecalciferol), Vitamin E (as d-alpha tocopheryl acetate and mixed tocopherols), Vitamin K (as K1 phytonadione and K2 menadione 1:1 ratio)

# **Supplement Facts**

Servings Per Container: 150	Amount Per Serving	% Daily Value
Vitamin A (as palmitate)	375 mcg RAE	42%
Vitamin D3 (as cholecalciferol)	25 mcg	125%
Vitamin E (as d-alpha tocopheryl acetate and mixed tocopherols)	20 mg	133%
Vitamin K (as K2 menadione and K1 phytonadione 1:1 ratio)	100 mcg	83%

This product is gluten and dairy free

RECOMMENDATION: Five (5) drops each day as a dietary

CAUTION: Keep out of reach of children. Use only a

Supplement Facts

erving Size: 1 Drop (0.04 mL)

Other ingredients: Water, gum arabic, sesame see

Bio-Ae-Mulsion® is an oil-in-water emulsion. Vitamin

ECOMMENDATION: One (1) drop each day as a dietary

# Bio-D-Mulsion®

# **Product Number: 1007**

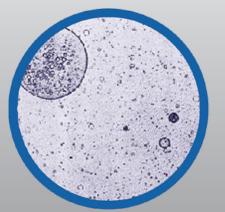
**Bio-D-Mulsion®** supplies 400 IU per drop of vitamin D3 in an emulsified form to aid in uptake and assimilation, especially important for those with malabsorption issues. While the importance of vitamin D for musculoskeletal health is well documented, its importance in numerous other aspects of health are now recognized. They include (but are not limited to) cardiovascular health and immune function. Also noteworthy is the fact that inadequate levels of vitamin D are extremely common.

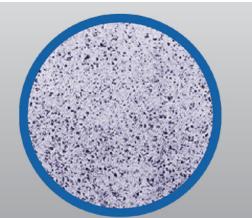
**Bio-D-Mulsion®** is an oil-in-water emulsion. Vitamin D oil has been dispersed into microscopic particles to aid absorption and assimilation.

## **Active Ingredients:**

Vitamin D (as cholecalciferol)

These statements have not been evaluated by the Food and Drug Administration. These products are not intended to diagnose, treat, cure, or prevent any disease.





Biotics Research's Bio-Ae-Mulsion Forte®

# Bio-E-Mulsion Forte®

**Bio-E-Mulsion Forte**® supplies vitamin E in a liquid, emulsified form to aid with absorption and assimilation, which is especially important for those with malabsorption issues. Each drop provides 30 IU of vitamin E as d-alpha tocopheryl acetate (natural vitamin E).

Bio-E-Mulsion Forte® is an oil-in-water emulsion. Vitamin E oil has been dispersed into microscopic particles to aid absorption and assimilation.

### Active Ingredients:

Vitamin E (as d-alpha tocopheryl acetate)



Bio-K-Mulsion

Bio-K-Mulsion®

**Bio-K-Mulsion®** supplies 500 mcg per drop of vitamin K1 in an emulsified liquid form to aid in the uptake and utilization of this important vitamin. Vitamin K status is important in bone health, and recent research has linked it to cardiovascular health as well.

**Bio-K-Mulsion®** is an oil-in-water emulsion. Vitamin K oil has been dispersed into microscopic particles to aid with absorption and assimilation.

### **Active Ingredients:**

Vitamin K (as K1-phytonadione)

### **Supplement Facts** Serving Size: 1 Drop (0.04 mL)

Vitamin K (as K1-phytonadione) 500 mcg 625%

K oil has been dispersed into microscopic particles to aid absorption and assimilation

### This product is gluten and dairy free.

# Vitamin A (as palmitate)

into microscopic particles to aid absorption and assimilation.

**Bio-Ae-Mulsion®** is a source of vitamin A in an emulsified form, to assist with

uptake and assimilation. It may be used in cases of vitamin A need. Each drop

**Bio-Ae-Mulsion®** is an oil-in-water emulsion. Vitamin A oil has been dispersed

These statements have not been evaluated by the Food and Drug Administration. These products are not intended to diagnose, treat, cure, or prevent any disease.