

# PERATIVE®

## SPECIALIZED LIQUID NUTRITION

*With partially hydrolyzed proteins  
for metabolically stressed people*



### USAGE

**PERATIVE®** is a ready-to-feed enteral product designed for use in the nutritional management of metabolically stressed patients. **PERATIVE®** is calorie-dense at 1.3 Cal/mL, and contains a protein system of partially hydrolyzed proteins, including peptides and amino acids.

- For multiple fractures
- For wounds
- For burns
- For decubitus ulcers
- For surgery
- For hypermetabolism

### FEATURES

- Complete, balanced nutrition
- For supplemental or as a sole source of nutrition
- For oral or tube feeding
- Protein provided as partially hydrolyzed proteins, including peptides and free amino acids
- Supplemented with L-arginine (total arginine: 8.05 g/L)
- Fortified with antioxidants
- Lactose- and gluten-free

### NUTRIENT FACTS

Nutrient density (Cal/mL)	1.3
Protein (% Cal)	20.5
Carbohydrate (% Cal)	54.5
Fat (% Cal)	25.0
Total Cal/g nitrogen	122:1
Nonprotein Cal/g nitrogen	97:1
Water (g/L)	789
Kosher	Yes
Gluten-free	Yes
Lactose-free	Yes
Low residue	Yes
Osmolality (mOsm/kg water)	385
Min. tube size for gravity/ pump feeding (Fr)	10/10
Renal solute load (mOsm/L)	516

### AVAILABILITY

#### Ready to Use:

237-mL cans, 24/case #50628-825

#### Ross Ready-to-Hang®:

1000-mL prefilled containers, 8/case #51948-803

	Per 100 mL (Can)	Per 237 mL (Can)	Per 1000 mL (Ready-to-Hang)
<b>ENERGY</b>			
Kilojoules	544	1289	5439
Calories	130	308	1300
PROTEIN (g)	6.7	15.8	66.6
% of total energy		20.5%	
Source	Partially hydrolyzed sodium caseinate, lactalbumin hydrolysate, L-arginine		
FAT (g)	3.71	8.8	37.4
Polyunsaturated fatty acids (g)	0.81	1.92	8.1
Monounsaturated fatty acids (g)	1.01	2.39	10.1
Saturated fatty acids (g)	1.71	4.05	17.1
Omega 6:Omega 3 ratio		4.8:1	
MCT oil		40%	
Linoleic acid (g)	0.68	1.61	6.82
% of total energy		25%	
Source	Canola, MCT & corn oils, soy lecithin		
CARBOHYDRATE (g)	17.7	42	177.2
% of total energy		54.5%	
Source	Corn maltodextrin		

<b>VITAMINS</b>			
Vitamin A (RE/IU)	261/869	619/2060*	2607/8680**
Vitamin D <sub>3</sub> (µg/IU)	0.8/35	2/83	9/350
Vitamin E (mg/IU)	4/4	9.3/9.3	40/40
Vitamin K <sub>1</sub> (mg)	0.007	0.017	0.07
Vitamin C (mg)	26.5	62	265
Thiamine (mg)	0.2	0.47	2.0
Riboflavin (mg)	0.23	0.53	2.3
Niacin (mg)	2.7	6.2	27
Vitamin B <sub>6</sub> (mg)	0.26	0.62	2.7
Vitamin B <sub>12</sub> (mg)	0.00079	0.0019	0.0079
Folic acid (mg)	0.0525	0.125	0.525
Pantothenic acid (mg)	1.4	3.1	14
Biotin (mg)	0.0395	0.093	0.395
Choline (mg)	52	125	520
* 1325 IU of vitamin A activity supplied by 1.0 mg of β-carotene			
** 5570 IU of vitamin A activity supplied by 4.2 mg of β-carotene			

<b>MINERALS</b>			
Calcium (mg)	87	210	870
Phosphorus (mg)	87	210	870
Magnesium (mg)	35	83	350
Iron (mg)	1.6	3.7	16
Zinc (mg)	2.0	4.7	20
Copper (mg)	0.18	0.42	1.8
Iodine (mg)	0.0135	0.031	0.135
Manganese (mg)	0.44	1.1	4.4
Selenium (mg)	0.0061	0.015	0.061
Chromium (mg)	0.0105	0.025	0.105
Molybdenum (mg)	0.0135	0.031	0.135
Sodium (mg)	105	250	1040
Sodium (mmol)	4.6	11	45
Potassium (mg)	173	410	1730
Potassium (mmol)	4.44	10.5	44
Chloride (mg)	165	390	1650
Chloride (mmol)	4.65	11	46
Taurine (mg)	13	31	140
L-carnitine (mg)	13	31	140

**INGREDIENTS**

**Ready-to-Hang:** Ⓢ -D Water, corn maltodextrin, partially hydrolyzed sodium caseinate, lactalbumin hydrolysate, canola oil, medium-chain triglycerides (fractionated coconut oil), L-arginine, corn oil, magnesium chloride, potassium citrate, calcium phosphate tribasic, citric acid, soy lecithin, ascorbic acid, potassium phosphate dibasic, choline chloride, carrageenan, potassium chloride, taurine, L-carnitine, zinc sulphate, ferrous sulphate, alpha-tocopheryl acetate, niacinamide, calcium pantothenate, manganese sulphate, beta-carotene, cupric sulphate, thiamine chloride hydrochloride, pyridoxine hydrochloride, riboflavin, vitamin A palmitate, folic acid, biotin, chromium chloride, sodium molybdate, potassium iodide, sodium selenate, phyloquinone, cyanocobalamin, vitamin D<sub>3</sub>.

**CAN:** Ⓢ -D Water, corn maltodextrin, partially hydrolyzed sodium caseinate, lactalbumin hydrolysate, canola oil, medium-chain triglycerides (MCT oil), L-arginine, corn oil, magnesium chloride, potassium citrate, calcium phosphate tribasic, citric acid, soy lecithin, ascorbic acid, potassium phosphate dibasic, choline chloride, carrageenan, potassium chloride, taurine, L-carnitine, zinc sulphate, ferrous sulphate, alpha-tocopheryl acetate, niacinamide, calcium pantothenate, manganese sulphate, beta-carotene, cupric sulphate, thiamine chloride hydrochloride, pyridoxine hydrochloride, riboflavin, vitamin A palmitate, folic acid, biotin, chromium chloride, sodium molybdate, potassium iodide, sodium selenate, phyloquinone, cyanocobalamin, vitamin D<sub>3</sub>.

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