

B4150	ENTERAL FORMULA, NUTRITIONALLY COMPLETE WITH INTACT NUTRIENTS, INCLUDES PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED THROUGH AN ENTERAL FEEDING TUBE</b> , 100 CALORIES = 1 UNIT
B4150 SC	ENTERAL FORMULA, NUTRITIONALLY COMPLETE WITH INTACT NUTRIENTS, INCLUDES PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED ORALLY</b> , 100 CALORIES = 1 UNIT

Name	Indications	Caloric Density
Boost	general dietary supplement	30/oz
Boost High Protein	increased protein needs	30/oz
Boost with Fiber (Discontinued by manufacturer)	long term tube feeding	30/oz
Ensure	general dietary supplement	31/oz
Ensure High Protein	high protein needs	29/oz
Ensure with Fiber	regular supplement, fiber maintains bowel function	31/oz
Fibersource Standard (Discontinued by manufacturer)	abnormal bowel function, extended inactivity	36/oz
Fibersource HN	abnormal bowel function, extended inactivity	36/oz
Isocal- (Discontinued by manufacturer)	standard tube feeding	32/oz
Isocal HN- (Discontinued by manufacturer)	tube feeding w/ increased protein	32/oz
Isosource HN- (Discontinued by manufacturer)	elevated protein requirements	36/oz
Isosource	nutritional supplement	36/oz
Jevity 1 Cal	tube feeding	31/oz
Jevity 1.2 Cal	high nitrogen tube feeding	36/oz
Nutren 1.0	general dietary supplement	30/oz
NUTREN REPLETE	Very High Protein Liquid Nutrition	
Nutren Fiber	general dietary supplement w/ fiber	30/oz
Osmolite	tube feeding	31/oz
Osmolite 1 Cal	tube feeding	31/oz
Osmolite 1.2 Cal	tube feeding	36/oz
ProBalance- (Discontinued by manufacturer)	increased calories and protein	36/oz
Promote	increased protein	30/oz
Promote with Fiber	increased protein w/ fiber	30/oz
Resource Standard- (Discontinued by manufacturer)	oral or tube feeding	32/oz
Ultracal- (Discontinued by manufacturer)	tube feeding w/ fiber	32/oz
Ultracal HN Plus- (Discontinued by manufacturer)	tube feeding w/ fiber	35/oz

Nutriheal- (Discontinued by manufacturer)	supplement for wound healing	1 kcal/cc
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B4152	ENTERAL FORMULA, NUTRITIONALLY COMPLETE, CALORICALLY DENSE (EQUAL TO OR GREATER THAN 1.5 KCAL/ML) WITH INTACT NUTRIENTS, INCLUDES PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED THROUGH AN ENTERAL FEEDING TUBE</b> , 100 CALORIES = 1 UNIT
B4152 <b>SC</b>	ENTERAL FORMULA, NUTRITIONALLY COMPLETE, CALORICALLY DENSE (EQUAL TO OR GREATER THAN 1.5 KCAL/ML) WITH INTACT NUTRIENTS, INCLUDES PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED ORALLY</b> , 100 CALORIES = 1 UNIT

Name	Indications	Caloric Density
Boost Plus	increased caloric needs	45/oz
Gomply- (Discontinued by manufacturer)	tube feeding, restricted fluid intake and increased energy needs	45/oz
Deliver 2.0	liver disease	60/oz
Ensure Plus	increased caloric needs or fluid restriction	45/oz
Ensure Plus HN	increased protein and caloric needs	44/oz
Isosource 1.5	pulmonary conditions, elevated caloric and protein needs	45/oz
NovaSource 2.0	fluid restriction, increased caloric needs	60/oz
NuBasics Plus (Discontinued by manufacturer)	calorie dense supplement	45/oz
Nutren 1.5	increased caloric needs	45/oz
Nutren 2.0	very high calorie requirements	60/oz
Resource Plus (Discontinued by manufacturer)	high protein, high-calorie	45/oz
TwoCal HN	elevated protein and calorie needs	59/oz
Resurgex Plus	oxidative stress	50/oz

B4153	ENTERAL FORMULA, NUTRITIONALLY COMPLETE, HYDROLYZED PROTEINS (AMINO ACIDS AND PEPTIDE CHAIN), INCLUDES FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED THROUGH AN ENTERAL FEEDING TUBE</b> , 100 CALORIES = 1 UNIT
B4153 SC	ENTERAL FORMULA, NUTRITIONALLY COMPLETE, HYDROLYZED PROTEINS (AMINO ACIDS AND PEPTIDE CHAIN), INCLUDES FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED ORALLY</b> , 100 CALORIES = 1 UNIT



Name	Indications	Caloric Density
faa Diet-(discontinued product replaced by VIVONEX RTF)	severely impaired GI function, not hypoallergenic	30/oz
L-Emental MIXED 1 packet to 8.5 ounces water to make 10 ounces formula	gastrointestinal impairment, malabsorption	30/oz
Peptamen	gastrointestinal impairment, malabsorption	30/oz
Peptamen 1.5	gastrointestinal impairment, over four years	45/oz
Peptamen AF	gastrointestinal impairment	
Peptamen VHP- (discontinued product replaced by Peptamen AF)	GI impairment, elevated protein needs, adults	30/oz
Peptamen OS	gastrointestinal impairment	
Peptamen OS 1.5	gastrointestinal impairment	
Peptamen with PreBio	gastrointestinal impairment, malabsorption	30/oz
Perative	metabolic stress	
Subdue-(discontinued product replaced by Peptamen OS)	GI impairment	30/oz
Subdue Plus- (discontinued product replaced by Peptamen OS 1.5)	GI impairment	45/oz
Tolerex	intractable diarrhea, impaired digestion, absorption	30/oz
Vital HN	impaired digestion or absorption	
Vivonex Plus	GI impairment and catabolic stress	30/oz
Vivonex RTF	malabsorption, short gut syndrome,	30/oz
Vivonex TEN	malabsorption, short gut syndrome	30/oz

Impact Glutamine	GI impairment, weakened immune system	39/oz
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B4154	ENTERAL FORMULA, NUTRITIONALLY COMPLETE, FOR SPECIAL METABOLIC NEEDS, EXCLUDES INHERITED DISEASE OF METABOLISM, INCLUDES ALTERED COMPOSITION OF PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND/OR MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED THROUGH AN ENTERAL FEEDING TUBE</b> , 100 CALORIES = 1 UNIT
B4154 SC	ENTERAL FORMULA, NUTRITIONALLY COMPLETE, FOR SPECIAL METABOLIC NEEDS, EXCLUDES INHERITED DISEASE OF METABOLISM, INCLUDES ALTERED COMPOSITION OF PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND/OR MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED ORALLY</b> , 100 CALORIES = 1 UNIT

Name	Indications	Caloric Density
Glucerna 1.0	diabetes and stress induced hyperglycemia	30/oz
Glytrol	hyperglycemia	30/oz
KetoCal*	epilepsy, over one year of age	1.4/cc
<del>Lipisorb</del> -(Discontinued by manufacturer)	<del>fat malabsorption</del>	<del>40/oz</del>
<del>Magnacal Renal</del> -(Discontinued by manufacturer)	<del>electrolyte &amp; fluid restriction w/ dialysis</del>	<del>60/oz</del>
NovaSource Pulmonary	limited respiratory function	45/oz
NutriHep	hepatic conditions	45/oz
NutriRenal	renal failure	60/oz
NutriVent	pulmonary disease	45/oz
<del>Perative</del> -(see B4153/B4153SC)	<del>metabolic stress</del>	<del>39/oz</del>
Impact	trauma, major surgery, sepsis, burns	30/oz
Replete	pressure ulcers, burns	30/oz
Replete with Fiber	pressure ulcers, burns, contains fiber	30/oz
<del>Respalor</del> -(Discontinued by manufacturer)	<del>respiratory illnesses</del>	<del>45/oz</del>
Isosource VHN	increased protein requirements	30/oz
<del>Protain XL</del> -(Discontinued by manufacturer)	<del>tube feeding, pressure sores, trauma</del>	<del>30/oz</del>
Nepro	renal failure, fluid & electrolyte restriction	60/oz
NovaSource Renal	renal failure, fluid & electrolyte restriction	60/oz
Oxepa	pulmonary disease	45/oz
Suplena	renal failure	59/oz
Pulmocare	respiratory illnesses	44/oz
Renalcal **	renal failure	60/oz
Resource Diabetic	stress induced hyperglycemia	32/oz
<del>Impact Recover</del> -(replaced by Impact Advanced Recovery)	<del>weakened immune system</del>	<del>30/oz</del>
Impact Advanced Recovery	weakened immune system	
Advera	HIV and malabsorption conditions	38/oz

B4155	ENTERAL FORMULA, NUTRITIONALLY INCOMPLETE/MODULAR NUTRIENTS, INCLUDES SPECIFIC NUTRIENTS, CARBOHYDRATES (E.G. GLUCOSE POLYMERS), PROTEINS/AMINO ACIDS (E.G. GLUTAMINE, ARGININE), FAT (E.G. MEDIUM CHAIN TRIGLYCERIDES) OR COMBINATION, <b>ADMINISTERED THROUGH AN ENTERAL FEEDING TUBE</b> , 100 CALORIES = 1 UNIT
B4155 <b>SC</b>	ENTERAL FORMULA, NUTRITIONALLY INCOMPLETE/MODULAR NUTRIENTS, INCLUDES SPECIFIC NUTRIENTS, CARBOHYDRATES (E.G. GLUCOSE POLYMERS), PROTEINS/AMINO ACIDS (E.G. GLUTAMINE, ARGININE), FAT (E.G. MEDIUM CHAIN TRIGLYCERIDES) OR COMBINATION, <b>ADMINISTERED ORALLY</b> , 100 CALORIES = 1 UNIT



Name	Indications	Caloric Density
Casec- (Discontinued by manufacturer)	increased protein needs, modular product	
Duocal	restricted protein, modular product	
MCT Oil	fat malabsorption, modular product	115/T; 64 T/bottle
Moducal- (Discontinued by manufacturer)	carbohydrate, modular product	30/T; 46 T/can
Polycose	carbohydrate, modular product	
ProMod	protein supplement, modular product	
Resource Beneprotein Instant Protein Powder	protein supplement, modular product	6-8oz
Proteinex Liquid	protein supplement, modular product	8oz
ProPhree	protein free product, modular	
Ross Carbohydrate Free	seizure disorders, intolerance to conventional formulas	12/oz
Microlipid	fat emulsion for tube feeding	22t

B4157	ENTERAL FORMULA, NUTRITIONALLY COMPLETE, FOR SPECIAL METABOLIC NEEDS FOR INHERITED DISEASE OF METABOLISM, INCLUDES PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED THROUGH AN ENTERAL FEEDING TUBE</b> , 100 CALORIES = 1 UNIT
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B4157 <b>SC</b>	ENTERAL FORMULA, NUTRITIONALLY COMPLETE, FOR SPECIAL METABOLIC NEEDS FOR INHERITED DISEASE OF METABOLISM, INCLUDES PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED ORALLY</b> , 100 CALORIES = 1 UNIT
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Name	Indications	Caloric Density
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Name	Indications	Caloric Density
Cyclinex - 2	defect in urea cycle enzyme	31/oz
Glutarex - 2	glutaric aciduria	27/oz
HCY 2	homocystinuria	
Hominex - 2	homocystinuria or hypermethioninemia	
I – Valex - 2	inborn error of metabolism	
Ketonex – 2	inborn error of metabolism	27/oz
MSUD Maxamum	inborn error of metabolism	
Periflex	inborn error of metabolism	
Phenex - 2	inborn error of metabolism, children, adults	
Phenyl-Free 2	inborn error of metabolism, children, adults	
Phenyl-Free 2HP	inborn error of metabolism, older children, adults, pregnant women	
Propimex – 2	inborn error of metabolism, children, adults	
Tyrex - 2	inborn error of metabolism, children, adults	
WND 2	inborn error of metabolism	
XLEU Maxamum	inborn error of metabolism	
XLYS, TRY Maxamum	inborn error of metabolism	
XMET Maxamum	inborn error of metabolism	
XPhe Analog (now called Periflex Infant B4162)	inborn error of metabolism	
XP Maxamum	inborn error of metabolism	

MSUD 2	inborn error of metabolism	
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B4160	ENTERAL FORMULA, FOR PEDIATRICS, NUTRITIONALLY COMPLETE CALORICALLY DENSE (EQUAL TO OR GREATER THAN 0.7 KCAL/ML) WITH INTACT NUTRIENTS, INCLUDES PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED THROUGH AN ENTERAL FEEDING TUBE</b> , 100 CALORIES = 1 UNIT		
B4160 <b>SC</b>	ENTERAL FORMULA, FOR PEDIATRICS, NUTRITIONALLY COMPLETE CALORICALLY DENSE (EQUAL TO OR GREATER THAN 0.7 KCAL/ML) WITH INTACT NUTRIENTS, INCLUDES PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED ORALLY</b> , 100 CALORIES = 1 unit		
Name			
Indications		Caloric Density	
Compleat Pediatric—Effective August 1, 2009	long term tube feeding	30/oz	
Kindercal	supplement	30/oz	
Kindercal with Fiber	supplement	30/oz	
Kindercal TF	tube feeding	30/oz	
Kindercal TF with Fiber	tubed feeding	30/oz	
Nutren Junior	standard tube or oral feeding	30/oz	
Nutren Junior with Fiber	standard tube or oral feeding w/fiber	30/oz	
PediaSure	nutritional supplement	30/oz	
PediaSure Enteral	tube feeding	30/oz	
PediaSure Enteral with Fiber	tube feeding	30/oz	
PediaSure with Fiber	nutritional supplement	30/oz	
Resource Just for Kids-effective 10/01/08	oral or tube feeding	30/oz	
Boost Kid Essentials effective 10/01/08	oral or tube feeding		
Boost Kid Essentials 1.5 effective 10/01/08	oral or tube feeding		

B4161	ENTERAL FORMULA, FOR PEDIATRICS, HYDROLYZED/AMINO ACIDS AND PEPTIDE CHAIN PROTEINS, INCLUDES FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED THROUGH AN ENTERAL FEEDING TUBE</b> , 100 CALORIES = 1 UNIT
B4161 <b>SC</b>	ENTERAL FORMULA, FOR PEDIATRICS, HYDROLYZED/AMINO ACIDS AND PEPTIDE CHAIN PROTEINS, INCLUDES FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED ORALLY</b> , 100 CALORIES = 1 UNIT

Name	Indications	c Densit
Alimentum Advance Powder	severe food allergies, protein or fat malabsorption (elemental)	20/oz
Alimentum Advance RTF	severe food allergies, protein or fat malabsorption (elemental)	20/oz
EleCare	malabsorption, GI tract impairment, severe food allergies, infants and children (elemental)	20/0z
Neocate	infants w/ multiple food protein intolerance	20/oz
Neocate Junior	multiple food allergies, over one year of age	30/oz
Neocate One	impaired digestion/absorption, over one yr.	30/oz
Nutramigen Lipil	sensitivity to intact protein	20/oz
E028 Splash	elemental diet	30/oz
Pepdite One+	gastrointestinal impairment, malabsorption	30/oz
Peptamen Junior	gastrointestinal impairment	30/oz
Portagen	impaired fat absorption, pancreatic insufficiency, bile acid deficiency	
Pregestimil	malabsorption, short gut syndrome, CF	20/oz
Pregestimil 24	malabsorption, short gut syndrome, CF	24/oz
Pro-Peptide for Kids	GI impairment, Crohn's disease, CF, children	30/oz
Vivonex Pediatric	impaired digestion or absorption	24/oz

B4162	ENTERAL FORMULA, FOR PEDIATRICS, SPECIAL METABOLIC NEEDS FOR INHERITED DISEASE OF METABOLISM, INCLUDES PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED THROUGH AN ENTERAL FEEDING TUBE</b> , 100 CALORIES = 1 UNIT
B4162 SC	ENTERAL FORMULA, FOR PEDIATRICS, SPECIAL METABOLIC NEEDS FOR INHERITED DISEASE OF METABOLISM, INCLUDES PROTEINS, FATS, CARBOHYDRATES, VITAMINS AND MINERALS, MAY INCLUDE FIBER, <b>ADMINISTERED ORALLY</b> , 100 CALORIES = 1 UNIT

Name	Indications	Caloric Density
3200AB	tyrosinemia	20/oz
3232A	disaccharidase deficiency	12.7/oz
80056	urea cycle disorders	17/oz
Acerflex	maple syrup urine disease	395/100 g
Calcilo XD	restricted calcium and/or vitamin D intake, <b>not covered for adults</b>	22/oz
Cyclinex - 1	defect in urea cycle enzyme	20/oz
Glutarex - 1	glutaric aciduria	19/oz
HIST 1	histidemia (infants)	
HIST 2	histidemia (children)	
HOM 1	homocystinuria (infants)	
HOM 2	homocystinuria (children)	
Hominex - 1	homocystinuria or hypermethioninemia	
I – Valex - 1	inborn error of metabolism	
Ketonex - 1	inborn error of metabolism	19/oz
MSUD 1	inborn error of metabolism	
MSUD Diet Powder	inborn error of metabolism	
MSUD Analog	inborn error of metabolism	
OS 1	inborn error of metabolism, infants	
OS 2	inborn error of metabolism, children	
Periflex Infant	inborn error of metabolism, infant	
Phenex - 1	inborn error of metabolism, infants, toddlers	
Phenyl-Free 1	inborn error of metabolism, infants, toddlers	
PKU 1	inborn error of metabolism, infants	
PKU 2	inborn error of metabolism, children	
PKU 3	inborn error of metabolism, adolescents, women	
Propimex – 1	inborn error of metabolism, infants, toddlers	
TYROS 1	tyrosinemia	
TYR 1	inborn error of metabolism, infants	
TYR 2	inborn error of metabolism, children	
Tyrex – 1	inborn error of metabolism	
UCD 1	inborn error of metabolism	
UCD 2	inborn error of metabolism	
XLEU Analog	inborn error of metabolism	
XLEU Maxamaid	inborn error of metabolism	
XLYS, XTrp Analog	inborn error of metabolism	
XLYS, TRY Maxamaid	inborn error of metabolism	
XMET Analog	inborn error of metabolism	
XMET Maxamaid	inborn error of metabolism	
XMTVI Analog	inborn error of metabolism	
XMTVI Maxamaid	inborn error of metabolism	
XP Maxamaid	inborn error of metabolism	
XPhe, XTyr Analog	inborn error of metabolism	
XPHEN, TYR Maxamaid	inborn error of metabolism	
XPTM Analog	inborn error of metabolism	

S9434	Modified Solid Food Supplements for Inborn Errors of Metabolism
Name	Indications
<u>Applied Nutrition PhenylAde Bars</u> White Chocolate - 12 – 47g bars/case Crispy Chocolate - 12 – 50g bars/case Chocolate - 12 – 47g bars/case	inborn error of metabolism
<u>SHS Phlexy-10</u> Bars - 42g x 20 Capsules - 200 caps/bottle Tablets - 75 tabs/bottle	inborn error of metabolism
<u>Ross Phenex Chews</u> Lemon Lime - 350 / bottle Chocolate Mint - 350 / bottle	inborn error of metabolism

DME Updated 12/21/05