

Osmolite® 1.2 Cal

Complete, Balanced Nutrition® without Fiber

OSMOLITE 1.2 CAL is therapeutic nutrition that provides complete, balanced nutrition for long- or short-term tube feeding for patients who may benefit from increased protein and calories. For tube feeding. For supplemental or sole-source nutrition. May be used for oral feeding of patients with altered taste perception. Use under medical supervision.



Features

- Concentrated calories (1.2 Cal/mL).
- Fat blend contains high-oleic safflower, canola, and MCT oils. Patients who absorb lipids improperly may benefit from consuming a formula that contains MCTs as part of the fat source.
- 1500 Calories (1250 mL) provides at least 100% of the RDIs for 25 essential vitamins and minerals.
- Kosher.
- Halal.
- Gluten-free.
- Suitable for lactose intolerance.

Safety Precautions

- Not for IV use.
- Not for people with galactosemia.

Availability

List Number	Item
64635	Osmolite 1.2 Cal / 8 fl oz (237 mL) Recloseable Carton / 24 ct
62697	Osmolite 1.2 Cal / 33.8 fl oz (1 L) Ready-To-Hang Prefilled Container / 8 ct
62693	Osmolite 1.2 Cal / 50.7 fl oz (1.5 L) Ready-To-Hang Prefilled Container / 6 ct

Ingredients

Unflavored Liquid

Water, Corn Maltodextrin, Sodium Caseinate, High Oleic Safflower Oil, Calcium Caseinate, Canola Oil, Medium Chain Triglycerides. Less than 0.5% of: Potassium Citrate, Calcium Phosphate, Magnesium Phosphate, Soy Lecithin, Potassium Chloride, Sodium Citrate, Magnesium Chloride, Choline Chloride, Cellulose Gel, Ascorbic Acid, Potassium Phosphate, Potassium Hydroxide, Taurine, L-Carnitine, Cellulose Gum, dl-Alpha-Tocopheryl Acetate, Ferrous Sulfate, Zinc Sulfate, Manganese Sulfate, Niacinamide, Copper Sulfate, Calcium Pantothenate, Thiamine Hydrochloride, Riboflavin, Pyridoxine Hydrochloride, Beta-Carotene, Vitamin A Palmitate, Folic Acid, Chromium Chloride, Potassium Iodide, Sodium Molybdate, Sodium Selenate, Biotin, Phylloquinone, Vitamin D3, and Vitamin B12.

Contains milk and soy ingredients.

Nutrition Information

	8 fl oz (237 mL)		33.8 fl oz (1 L)		50.7 fl oz (1.5 L)	
	Value	%DV	Value	%DV	Value	%DV
Protein, g	13.2		55.5		83.3	
Fat, g	9.3		39.3		59	

Carbohydrate, g	37.5	157.5	236.1
Dietary Fiber, g	0	0	0
Total Sugars, g	2	8.4	12.7
Added Sugars, g	2	8.4	12.7
L-Carnitine, mg	36	150	225
Taurine, mg	36	150	225
Water, mL	195	820	1230
Calories	285	1200	1800
Vitamin A, mcg RAE	171*	720*	1080*
Vitamin D, mcg	3.8	16	24
Vitamin E, mg	10	42	63
Vitamin K, mcg	29	123	185
Vitamin C, mg	59	250	375
Folate, mcg DFE	76	320	480
Folic Acid, mcg	46	192	288
Thiamin (Vitamin B1), mg	0.41	1.7	2.6
Riboflavin (Vitamin B2), mg	0.59	2.5	3.7
Vitamin B6, mg	0.33	1.4	2.1
Vitamin B12, mcg	2.3	9.6	14.4
Niacin, mg NE	4	17	26
Choline, mg	142	600	900
Biotin, mcg	5.7	24	36
Pantothenic Acid, mg	0.95	4	6.0
Sodium, mg	253	1067	1600
Potassium, mg	539	2274	3410
Chloride, mg	356	1500	2250
Calcium, mg	284	1200	1800
Phosphorus, mg	284	1200	1800
Magnesium, mg	88	370	555
Iodine, mcg	36	150	225
Manganese, mg	0.81	3.4	5.1
Copper, mg	0.41	1.7	2.6
Zinc, mg	2.5	11	16
Iron, mg	3.4	14.4	22
Selenium, mcg	14	58	87
Chromium, mcg	14	58	87
Molybdenum, mcg	23	99	148

*122mcg RAE of vitamin A activity supplied by 307 mcg of beta-carotene.

*515mcg RAE of vitamin A activity supplied by 1295 mcg of beta-carotene.

*773mcg RAE of vitamin A activity supplied by 1943 mcg of beta-carotene.

Instructions for Use:**8 fl oz Container**

- Store unopened at room temperature; avoid extreme temperatures.
- Shake well prior to opening.
- After opening, refrigerate and consume product within 48 hours. If consuming product directly from the container, refrigerate and consume within 24 hours.

Oral Feeding

- May be used for total or supplemental nutrition.
- May be fed at room temperature or chilled.

Tube Feeding

- Follow physician's instructions.
- Adjust flow rate and volume according to patient's condition and tolerance.
- Feed at room temperature using a feeding pump or syringe.
- Additional fluid requirements should be met by giving water between or after feedings or when flushing the tube.
- Avoid contamination during preparation and use.

Ready-To-Hang Container

All medical foods, regardless of type of administration system, require careful handling because they can support microbial growth. Follow these instructions for clean technique and proper setup to reduce the potential for microbial contamination.

NOTE: Failure to follow the **INSTRUCTIONS FOR USE** increases the potential for microbial contamination and may reduce hangtime.

- Administer product at room temperature.
- THOROUGHLY wash hands with soap and water before handling container or feeding set.
- Turn container upside down and SHAKE VIGOROUSLY, using a twisting motion for at least 10 seconds.
- DO NOT touch any part of the container or feeding set that comes into contact with the formula.
- When initiating feeding, follow physician's instructions. Adjust flow rate and volume according to patient's condition and tolerance.
- Additional fluid requirements should be met by giving water between or after feedings or when flushing the tube.

For Use with Enteral Feeding Pumps

- Remove dust cover from RTH Safety Screw Cap.
- Remove dust cover from feeding set connector.
- Insert feeding set connector into port of RTH Safety Screw Cap and completely pierce foil.
- Turn connector collar clockwise until it is securely fastened.
- Close clamp on set before inverting container.
- Invert container and suspend, using hanging ring on bottom of container.

Precautions

- Follow directions for use provided by manufacturer of feeding sets.
- Unless a shorter hang time is specified by the set manufacturer, hang product for up to 48 hours after initial connection when clean technique and only one new set are used. Otherwise hang for no more than 24 hours.