

POLYCOSE®

GLUCOSE POLYMERS MODULE



USAGE

POLYCOSE® is an easily digestible source of carbohydrate calories for use when additional calories are required. It mixes easily with regular foods and beverages to provide extra calories for people with increased caloric needs or for those whose normal diet does not meet their needs. **POLYCOSE®** Glucose Polymers may be used as an enteral carbohydrate supplement. Although **POLYCOSE®** may serve temporarily as the sole energy source, it is not intended to be used as a sole-source nutritional product because it contains no protein, fat, or vitamins and very low levels of minerals.

- Supply additional carbohydrate calories for protein-electrolyte-, or fat-restricted diets
- When medical or surgical status prevents adequate intake of calories from a normal diet
- When gastrointestinal volume must be limited
- When renal solute load must be limited
- When a diet with high caloric density is desirable

FEATURES

- Rapid absorption (peak glucose response in 30 minutes)
- Longer glucose polymers reduce osmolality and minimize potential for osmotic diarrhea
- Low renal solute load - 247 mOsm/L
- Mixes readily with most foods and beverages
- Minimal sweetness to enhance a person's acceptance
- Lactose- and gluten-free
- Low residue

NUTRIENT FACTS

Nutrient density (Cal/g)	3.8
Carbohydrate (% Cal)	100.0
Water (g/100 mL)	6
Kosher	Yes
Gluten-free	Yes
Lactose-free	Yes
Low residue	Yes
Renal solute load (mOsm/L)	245

AVAILABILITY

Powder

350-g cans, 6/case #0E771-746

	Per 100 g	Per 1000 g
APPROXIMATE ANALYSIS		
Energy (kJ)	1600	16000
Energy (calories)	380	3800
Carbohydrate (g)	94	940
Water (g)	6	60
Calcium (mmol/mg)	0.75/30	7.5/300
Sodium (mmol/mg)	5.2/120	52/1200
Potassium (mmol/mg)	0.3/10	3/100
Chloride (mmol/mg)	6.3/223	63/2230
Phosphorus (mmol/mg)	0.49/15	4.9/150

	Cal	kJ
APPROXIMATE ENERGY EQUIVALENTS		
1 level teaspoon (2 g)	8	34
1 level tablespoon (6 g)	23	96
1 cup (100 g)	380	1600
1/2 cup (50 g)	190	795
1/3 cup (33 g)	125	523
1/4 cup (25 g)	95	398

INGREDIENTS

Pareve (U) Glucose polymers derived from controlled hydrolysis of corn starch.

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