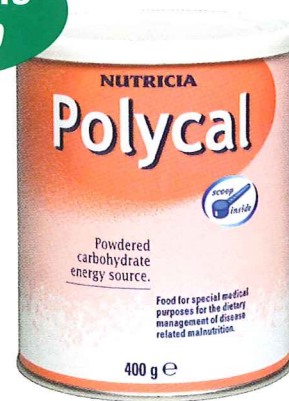


**PHARMAC
LISTED**

Polycal

A versatile high energy supplement based on glucose polymers for patients with increased energy requirements



PRESENTATION

Polycal liquid 200ml bottle

Flavours: orange, blackcurrant, neutral

Polycal powder 400g can

FEATURES

Liquid

- High energy supplement providing 2.5kcal/ml liquid
- Glucose polymers for better absorption
- Sucrose, lactose, fructose and galactose free for better patient tolerance
- Low residue and gluten free
- Available in two flavours and one unflavoured variety to cater for individual taste preferences
- Can be used for Oral Glucose Tolerance Tests (OGTT)
- Polycal liquid measuring beaker also available for OGTT

Powder

- 5g scoop included in the can, 20 kcal per 5g scoop of powder
- Mixes easily into foods and fluids
- Gluten free, lactose free & low residue for better patient tolerance
- Can be used for OGTT
- Low osmolality in a 20% solution to prevent osmotic diarrhoea
- Neutral taste - can be added to sweet or savoury foods or beverages without influencing flavour
- Suitable for use in cooking

NUTRIENT SOURCE

Carbohydrate: maltodextrin

INDICATIONS

Nutritional supplement where additional energy is required in conditions such as:

- Oncology
- Surgery - pre and post op nutrition
- Anorexia
- Fat malabsorption
- Poor appetite
- Bowel preparation
- Can be used in Oral Glucose Tolerance Test

Nutritional Composition Polycal

	Polycal Liquid 100ml	Polycal Powder 100g
Energy		
kcal	247	380
kJ	1050	1615
Protein g (%E)	-	-
Nitrogen g	-	-
Fat g (%E)	-	-
Carbohydrate g (%E)	62 (100%)	95 (100%)
Sugars g	10.6	6.2
Glucose g	2.2	1.9
Maltose g	8.4	4.3
Polysaccharide sg	57.7	88.8
MINERALS		
Sodium mg (mmol)	<5	0
Potassium mg (mmol)	<5	0
Chloride mg (mmol)	<5	0
Calcium mg	<5	0
Phosphorous mg	<5	0
Magnesium mg	<5	0
Water g	61	<5
Osmolality mOsm/kg water	1470	-
Potential Renal Solute Load mOsm/L	1	-
PH	2.35	-
Viscosity mPa.s	70	-

ORAL GLUCOSE TOLERANCE TEST

Using Polycal Liquid

- Measure 113ml Polycal Liquid into the Nutricia Polycal beaker
- Make up to a volume of 200ml with water
- Close beaker securely with lid and shake
- Polycal Liquid is now ready to be administered for the OGTT
- 5 minutes after drinking the Polycal Liquid and water mixture administer a further 100ml of water

INGREDIENTS

Polycal Neutral

demineralised water, glucose syrup, maltodextrin, acidity regulator (citric acid)

Polycal Blackcurrant

demineralised water, glucose syrup, maltodextrin, acidity regulator (citric acid) colour (elderberry juice), flavour (blackcurrant)

Polycal Orange

demineralised water, glucose syrup, maltodextrin, acidity regulator (citric acid), flavour (orange), colour (sunset yellow, tartrazine)

Polycal Powder

maltodextrin

DIRECTIONS FOR USE

Liquid:

Shake liquid before use

Liquid can be diluted to desired strength with water or sipped as it is

Powder:

In beverages: sprinkle the required amount onto the beverage and stir well
In foods: dissolve required amount in a little water and mix into hot or cold food

STORAGE

Liquid - Opened bottles should be stored upright in the refrigerator

Unused contents should be discarded after 48 hours

Powder - Store in a cool dry place
Once opened use contents within 6 weeks

Replace lid firmly after use

Unfinished solutions should be stored in the refrigerator for a maximum of 24 hours

Long term storage should be in a cool dry place

SHELF LIFE

Liquid: 24 months

Powder: 36 months

PACKAGING

200ml 12 bottles per tray

400g 24 cans per carton

NUTRICIA
Leaders in specialised nutrition