

PRODUCT DATA SHEET

1. NAME OF THE PRODUCT

Rapilose Gel

2. QUALITATIVE AND QUANTITATIVE COMPOSITION

Per pack

3 x 25g tubes each containing glucose gel 40% w/w

Glucose is a simple carbohydrate used as an energy source in humans. It is a component of sucrose, lactose and certain other sugars. The metabolism of one gram of glucose yields around 3.8 calories (16J)

For a full list of ingredients see section 6.1

3. PRODUCT FORM

Transparent oral gel

Fruits of the forest flavour

4. PRODUCT USE

4.1 INDICATIONS

Oral administration of 10g of anhydrous glucose equivalent in a ready-to-use format where rapid increases in blood sugar levels are required

4.2 HOW TO USE

Oral

This product is cariogenic and brushing of teeth is recommended after use

Adults (including the elderly): One 25g tube to be consumed as required to assist in regulating the body's blood sugar levels

Children: not recommended for children under the age of two

Rapilose Gel, with a viscosity of approximately 2400-2700cP, can be administered via enteral feeding tubes, if required

4.3 CONTRAINDICATIONS

Hypersensitivity to any of the ingredients

Each pack comprises three tubes each containing the equivalent of 10g anhydrous glucose

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4.4 PREGNANCY & LACTATION

This product is safe to use in pregnancy and with breast feeding mothers

5 PROPERTIES

Delivers the equivalent of 10g of anhydrous glucose to assist in regulating the body's blood sugar levels

The density of RapiLOSE Gel is 1.202g/cm³, such that each 25g tube contains 20.8ml of the product. With 10g glucose per tube, this means that 1ml of RapiLOSE Gel contains 0.481g glucose

RapiLOSE Gel has a pH value in the range of pH 3.2-3.6

6. NUTRITIONAL PARTICULARS

6.1 LIST OF INGREDIENTS

Water
Glucose syrup
Glucose monohydrate
Forest fruits flavouring
Citric acid (acidity regulator)
Potassium sorbate (preservative)
Sodium benzoate (preservative)
Ascorbic acid (antioxidant)

6.2 NUTRITIONAL INFORMATION

Each pack has the following nutritional values:

Content	Per 100g	Per 25g
Energy	638kJ / 153 kcal	160kJ / 38kcal
Protein	0g	0g
Carbohydrates	38.1g	9.5g
of which Sugars	26.7g	6.7g
Fat	<i>traces</i>	<i>traces</i>
Fibre	<i>traces</i>	<i>traces</i>
Sodium	<i>traces</i>	<i>traces</i>

6.3 INCOMPATIBILITIES

Not applicable

6.4 SHELF LIFE

30 months

Use immediately after opening

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6.5 SPECIAL PRECAUTIONS FOR STORAGE

Store below 25° C

6.6 NATURE AND CONTENTS OF CONTAINER

Polypropylene tube having an easy-twist tamper evident re-sealable polypropylene stopper

Each pack contains three 25g tubes

6.7 SPECIAL PRECAUTIONS FOR HANDLING AND OTHER PRECAUTIONS

No special requirements

6.8 PRODUCT CERTIFICATION

Manufactured in the Netherlands in compliance with all relevant UK and EU Food legislation

7 PRODUCT SALES, MARKETING AND DISTRIBUTION

7.1 PRODUCT PRODUCED AND MARKETED BY

Penlan Healthcare Limited
5 The Heights
Weybridge
KT13 0NY
United Kingdom

7.2 PRODUCT SOLD AND DISTRIBUTED BY

Penlan Healthcare Limited
5 The Heights
Weybridge
KT13 0NY
United Kingdom

8 TEXT AND TEXT REVISIONS DATES

8.1 DATE OF TEXT

July 2011

8.2 DATE OF LATEST TEXT REVISION

December 2023