



## DESCRIPTION

**Powdered formula** for the dietary management of pediatric kidney disease.

A blend of whey protein, carbohydrate, fat, vitamins and minerals, for a diet restricted in protein, calcium, chloride, potassium, phosphorus, and vitamin A.

## USE UNDER MEDICAL SUPERVISION

### INDICATIONS

For the dietary management of pediatric kidney disease. Suitable from 1 year of age.

### DOSAGE AND ADMINISTRATION

To be determined by the clinician or dietitian and is dependent on the age, body weight, and medical condition of the patient.

### PREPARATION GUIDELINES

**Renastart** is typically mixed with water. Follow the preparation instructions given by your dietitian or clinician.

The standard dilution of approximately 30 kcal/fl oz or 1 kcal/mL is made by adding 1 level scoop of **Renastart** (7 g) to 30 mL of water (1 fl oz). Use the scoop provided in the can or a gram scale for greatest accuracy.

1. Wash hands and clean surfaces, utensils, and feeding container.
2. Boil water and leave to cool for no more than 30 minutes to ensure it remains at a temperature of at least 158°F (70°C).
3. Measure out the required amount of water into the feeding container. Do not use artificially softened water or repeatedly boiled water.
4. Using the scoop provided, add the prescribed number of scoops of **Renastart** to the water, leveling off each scoop with the back of a clean dry knife. Return dry scoop to **Renastart** can.

5. Seal feeding container and shake well until powder is dissolved. Test the temperature before feeding, the formula should feel warm or cool but not hot.

6. **Renastart** is now ready to use.

Any prepared formula should be refrigerated and used within 24 hours. Re-shake before use.

Do not heat **Renastart** in a microwave as uneven heating may occur and could cause a burn.

Do not boil **Renastart**.

### STORAGE

Store in a cool dry place.

Once opened, **Renastart** powder must be tightly sealed and consumed within 3 weeks.

### IMPORTANT NOTICE

Must only be used under strict medical supervision. Not for intravenous use. For enteral use only (oral and tube feeding). Regular monitoring of nutritional status and electrolyte levels is required. Not suitable for use as a sole source of nutrition.

PACKAGING	ITEM #	HCPCS CODE	REIMBURSEMENT CODE
6 x 400 g can	25979	B4154	12539-0025-97

## Renastart Nutrition Information

	Units	Per 100 g	Per 100 mL (at 30 kcal/fl oz or 1 kcal/mL dilution)
Calories	kcal	496	100
Protein	g	7.5	1.5
Carbohydrate	g	62	12
Sugars	g	6.5	1.3
Total Fat	g	24	4.8
Saturated Fat	g	5.5	1.1
Linoleic Acid	mg	3500	700
Arachidonic Acid (ARA)	mg	180	36
Docosahexaenoic Acid (DHA)	mg	115	23
<b>VITAMINS</b>			
Vitamin A	µg RE	120	23
Vitamin D	µg	9.8	2.0
Vitamin E	mg α TE	5.5	1.1
Vitamin C	mg	60	12
Vitamin K	µg	30	6.0
Thiamin	mg	0.37	0.08
Riboflavin	mg	0.5	0.1
Niacin	mg	4.1	0.9
Vitamin B6	mg	0.5	0.1
Folic Acid	µg	80	17
Vitamin B12	µg	0.9	0.2
Pantothenic Acid	mg	2.5	0.5
Biotin	µg	22	4.6
Choline	mg	140	29
Inositol	mg	26	5.5
<b>MINERALS</b>			
Sodium	mg	240	50
Potassium	mg	110	23
Chloride	mg	75	16
Calcium	mg	120	24
Phosphorus	mg	94	19
Magnesium	mg	35	7.0
Iron	mg	5.1	1.0
Copper	mg	0.39	0.08
Zinc	mg	4.4	0.8
Manganese	mg	0.08	0.02
Iodine	µg	95	19.2
Molybdenum	µg	8	1.6
Selenium	µg	19	3.8
Chromium	µg	7.8	1.6
<b>AMINO ACIDS</b>			
L-Carnitine	mg	20.5	4.1
Taurine	mg	47	9.5

### At 30 kcal/fl oz or 1 kcal/mL:

Potential renal solute load: 122 mOsm/L

Osmolality: 243 mOsm/kg

Manufactured in Switzerland for Vitaflö USA, LLC.

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## RENASTART

Ingredients: Maltodextrin, Vegetable oil (high oleic sunflower, coconut, canola, sunflower), Whey protein concentrate (milk), and 2% or less of Soy lecithin, Magnesium chloride, M. alpina oil\*, Sodium citrate, Choline bitartrate, Schizochytrium sp oil\*\*, Calcium phosphate, Potassium hydroxide, Sodium ascorbate, Taurine, Inositol, L-carnitine, Magnesium oxide, Zinc sulfate, Sodium selenate, Ferrous sulfate, Potassium iodide, Tocopherols (preservative), Vitamin D3, Ascorbyl palmitate (preservative), Niacinamide, Calcium pantothenate, Copper sulfate, Biotin, Vitamin A acetate, Chromium chloride, Folic acid, Pyridoxine hydrochloride, Vitamin B12, Vitamin K1, Manganese sulfate, Riboflavin, Thiamine mononitrate, Citric acid, Sodium molybdate.

**Contains:** Soy, Milk.

\*A source of Arachidonic Acid (ARA).

\*\*A source of Docosahexaenoic Acid (DHA).



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