VETERINARY EXCLUSIVE

ROYAL CANIN®

CRITICAL CARE LIQUID DIETS

PRODUCT GUIDE

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ROYAL CANIN VETERINARY DIET®

CRITICAL CARE

Typical Analysis per 1000 Kcal:

Nutrient	Unit	RECOVERY® RS	RECOVERY® LIQUID	GI LOW FAT™ LIQUID	RENAL SUPPORT LIQUID
Protein	g	96.5	90.9	101.2	36.7
Fat	g	63.2	56.8	22.0	59.8
Crude Fiber	g	14.9	0.0	0.0	0.0
Total Dietary Fiber	g	21.9	0.0	0.0	0.0
Carbohydrate	g	10.5	56.8	131.0	103.7
Calcium	g	2.6	2.3	2.3	1.4
Phosphorus	g	2.3	1.8	2.0	0.9
Sodium	g	2.2	1.0	1.1	1.0
Chloride	g	2.3	1.7	1.0	0.8
Potassium	g	2.1	2.3	2.4	1.6
Magnesium	g	0.2	0.1	0.2	0.2
Iron	mg	33.3	30.7	36.6	27.9
Copper	mg	3.2	3.1	3.7	2.8
Manganese	mg	6.7	2.7	3.7	3.2
Zinc	mg	68.5	47.7	47.6	43.0
Iodine	mg	0.8	0.8	0.7	0.7
Selenium	mg	0.1	0.16	0.2	0.1
Vitamin A	IU	10530.5	4159.0	4207.3	2791.1
Vitamin D3	IU	184.3	318.1	243.9	159.5
Vitamin E	IU	131.6	170.5	182.9	127.6
Vitamin C	mg	48.3	90.9	97.6	63.8
Thiamine (B1)	mg	3.5	1.7	1.2	1.1
Riboflavin (B2)	mg	3.9	1.4	2.4	1.9
Pantothenic Acid	mg	10.0	4.3	6.1	5.0
Niacin	mg	27.2	21.6	23.2	6.4
Pyridoxine (B6)	mg	2.5	1.4	1.1	0.8
Folic Acid	mg	1.1	0.9	0.9	0.6
Biotin	mg	0.2	0.2	0.1	0.03
Cobalamin (B12)	mg	0.02	0.01	0.02	0.01
Choline	mg	702.0	704.5	841.5	717.7
EPA + DHA	g	3.5	1.3	1.1	1.1
Linoleic Acid	g	10.4	11.3	4.5	15.9
Arachidonic Acid	g	0.9	0.1	0.0	0.0
Taurine	g	1.3	1.4	1.6	1.3
Arginine	g	6.5	5.7	6.0	1.4
Histidine	g	1.8	2.3	2.4	0.8
Isoleucine	g	3.2	4.5	4.9	2.0
Leucine	g	5.8	8.0	9.1	3.6
Lysine	g	5.6	6.8	7.3	2.4
Methionine	g	2.5	2.3	2.4	1.0
Phenylalanine	g	3.4	4.5	4.9	2.0
Tyrosine	g	2.5	4.5	4.3	2.0
Threonine	g	3.2	4.0	4.3	1.6
Tryptophan	g	0.8	1.1	1.2	0.6
Valine	g	4.1	5.7	6.7	2.4

ROYAL CANIN

ROYAL CANIN VETERINARY DIET®

RECOVERY® RS

Recommended For:

- Malnutrition, cachexia
- Convalescence
- Tube and syringe feeding

Not Recommended For:

- Kidney disease
- Hyperlipidemia
- Hepatic encephalopathy

Available in a 5.8 oz can.

Nutritional Benefits:

High Energy:
High energy density utilizing dietary fat to improve palatability and reduce feeding volumes in inappetent pets

Easy Tube Feeding:
A special texture specifically designed to facilitate feeding by syringe and through enteral feeding tubes

High Palatability:
Exceptional palatability to stimulate the appetite of sick pets

Antioxidative Stress:
Synergistic antioxidant complex to help fight against oxidative stress

Additional Benefits:

- Exclusive texture that stays moist and consistently smooth
- Easy to use by hand, in a bowl or through feeding tubes 12 French and greater
- High levels of high-quality, highly digestible protein
- Enriched with branched-chain amino acids
- Enriched with omega-3 fatty acids, eicosapentaenoic and docosahexaenoic acids (EPA and DHA), to help modulate inflammatory reactions

Notes:

- Refrigerate after opening

GROWTH

Adult Maintenance and Growth feeding guidelines are located on the following pages

Feeding Recommendations for Canine Resting Energy Requirements:

Body Weight		Daily Feeding	
lb	kg	Grams per day	Cans per day
4.4	2	100	1/2
8.8	4	170	1
13.2	6	230	1 1/2
17.6	8	285	1 3/4
22.0	10	340	2
26.5	12	390	2 1/4
30.9	14	435	2 3/4
35.3	16	485	3
39.7	18	525	3 1/4
44.1	20	570	3 1/2
48.5	22	615	3 3/4
52.9	24	655	4
57.3	26	695	4 1/4
61.7	28	735	4 1/2
66.1	30	775	4 3/4
70.5	32	810	5
75.0	34	850	5 1/4
79.4	36	885	5 1/4

Guaranteed Analysis		Can
Moisture	% Max	79.0
Protein	% Min	9.5
Fat	% Min	5.7
Fiber	% Max	2.6

Metabolizable Energy	Can
Kcal per kg diet	1039
Grams per can	165
Kcal per can	171
% ME Protein	37
% ME Fat	59
% ME Carbohydrate	4

Ingredients:

Feline and Canine RECOVERY® RS
Water sufficient for processing, chicken, chicken liver, gelatin, egg product, powdered cellulose, fish oil, vegetable oil, natural flavors, calcium carbonate, calcium sulfate, calcium caseinate, guar gum, sodium tripolyphosphate, potassium chloride, taurine, potassium phosphate, carob bean gum, vitamins [DL-alpha tocopherol acetate (source of vitamin E), L-ascorbyl-2-polyphosphate (source of vitamin C), thiamine mononitrate (vitamin B1), niacin supplement, biotin, D-calcium pantothenate, riboflavin supplement, pyridoxine hydrochloride (vitamin B6), folic acid, vitamin B12 supplement, vitamin D3 supplement], inulin, choline chloride, magnesium oxide, trace minerals [zinc proteinate, zinc oxide, ferrous sulfate, copper sulfate, manganous oxide, sodium selenite, calcium iodate], hydrolyzed yeast, marigold extract (*Tagetes erecta* L.), carrageenan.

Nutrition Statement:

ROYAL CANIN VETERINARY DIET® Feline and Canine RECOVERY® RS wet is formulated to meet the nutritional levels established by the AAFCO Dog and Cat Food Nutrient Profiles for growth and maintenance.

ROYAL CANIN

ROYAL CANIN VETERINARY DIET®

RECOVERY® RS

Feeding Recommendations for Canine Maintenance:

RECOVERY® RS can			
Body Weight		Daily Feeding	
lb	kg	Grams per day	Cans per day
4.4	2	165	1
8.8	4	280	1 3/4
13.2	6	375	2 1/4
17.6	8	465	2 3/4
22.0	10	555	3 1/4
26.5	12	635	3 3/4
30.9	14	710	4 1/4
35.3	16	785	4 3/4
39.7	18	860	5 1/4
44.1	20	930	5 3/4
48.5	22	1000	6
52.9	24	1065	6 1/2
57.3	26	1130	6 3/4

(continued)

RECOVERY® RS can			
Body Weight		Daily Feeding	
lb	kg	Grams per day	Cans per day
61.7	28	1195	7 1/4
63.9	29	1230	7 1/2
66.1	30	1260	7 3/4
68.3	31	1290	7 3/4
70.5	32	1320	8
72.8	33	1355	8 1/4
75.0	34	1385	8 1/2
77.2	35	1415	8 1/2
79.4	36	1445	8 3/4
81.6	37	1475	9
83.8	38	1505	9
86.0	39	1535	9 1/4
88.2	40	1565	9 1/2

*For feeding recommendations for larger dogs, please contact our Technical Services team at 1.800.592.6687

Feeding Recommendations for Canine Growth:

RECOVERY® RS can							
Target Adult Weight	Target Adult Weight	Age of Puppy in Weeks					
		2 to 3	3 to 4	4 to 5	5 to 6	6 to 7	7 to 8
lb	kg	Quantity in Can per day					
2	1	–	1/4	3/4	3/4	1	1 1/4
4	2	–	1/4	3/4	3/4	1	1 1/4
7	3	–	1/4	3/4	3/4	1	1 1/4
9	4	–	1/4	3/4	1 1/2	1 3/4	2 1/4
11	5	–	1/4	3/4	1 1/2	1 3/4	2 1/4
15	7	–	1/4	3/4	2	2 3/4	3 1/4
22	10	–	1/4	3/4	2	2 3/4	3 1/4
33	15	–	3/4	1 1/2	2 3/4	3 1/2	4 1/2
44	20	–	3/4	2 1/4	3 1/4	4 1/2	5 1/4
55	25	3/4	2	3 1/2	4	5 1/4	6 1/2
66	30	3/4	2	3 1/2	4	5 1/4	6 1/2
77	35	3/4	2 1/2	4	4 1/2	5 3/4	7 1/2
88	40	3/4	2 1/2	4	4 1/2	5 3/4	7 1/2
99	45	3/4	2 1/2	4	4 1/2	5 3/4	7 1/2

ROYAL CANIN

ROYAL CANIN VETERINARY DIET®

RECOVERY® LIQUID*

Recommended For:

- Convalescence
- Refeeding for cats and dogs with anorexia or hyporexia
- Malnutrition
- Post-surgery and intensive care

Not Recommended For:

- Fat-sensitive disorders in dogs[1]
- Hepatic encephalopathy[2]
- Renal disease[2]
- Growth
- Reproduction

[1]Use GI LOW FAT™ LIQUID
[2]Use RENAL SUPPORT LIQUID

Available in a 4-pack of 8 fl oz (237 mL) bottles.

Nutritional Benefits:

High Protein:
High protein level to help maintain muscle mass during hospitalization and convalescence

Adapted Energy:
High energy density that provides daily energy requirements in a reduced feeding volume

Complete Nutrition:
Complete and balanced liquid diet to support nutritional restoration and convalescence of cats and dogs requiring assisted enteral nutrition

Antioxidant Complex:
Synergistic antioxidant blend of vitamin C, vitamin E, lutein and taurine to help manage oxidative stress

Easy Tube Feeding:
Liquid formula with adapted viscosity for easy use

Additional Benefits:

- Special innovative cap design that helps ICU staff tube feed patients easily and efficiently.
- Contains fish oil, a source of EPA and DHA, to help reduce inflammation.

Notes:

In cases of anorexia of less than 3 days, start progressive feeding over 3 days:

Day	Percent of RER
1	33%
2	67%
3	100%

In cases of prolonged anorexia of 3 or more days, start progressive feeding over 5 days:

Day	Percent of RER
1	25%
2	50%
3	67%
4	75%
5	100%

Feeding Recommendations for Canine Resting Energy Requirements:

Body Weight		Daily Feeding	
lb	kg	mL per day	Bottles per day
4.4	2	110	1/2
8.8	4	190	3/4
13.2	6	255	1
17.6	8	315	1 1/4
22.0	10	375	1 1/2
26.4	12	430	1 3/4
30.8	14	480	2
35.2	16	530	2 1/4
39.6	18	580	2 1/4
44.0	20	630	2 3/4
55.0	25	745	3 1/4
66.0	30	850	3 1/2
77.0	35	955	4
88.0	40	1055	4 1/2
99.0	45	1155	4 3/4
110.0	50	1250	5 1/4
121.0	55	1340	5 3/4
132.0	60	1430	6

For feline feeding guidelines, see the Feline RECOVERY® LIQUID page.

Guaranteed Analysis		Liquid Diet
Protein	% Min	6.5
Fat	% Min	3.5
Fiber	% Max	0.1
Moisture	% Max	83.0
EPA + DHA	% Min	0.1
Taurine	% Min	0.1
Lutein	mg/kg Min	1.0

Metabolizable Energy	Liquid Diet
Kcal per kg diet	880
Kcal per mL diet	0.9
Kcal per bottle	217
% ME Protein	32
% ME Fat	48
% ME Carbohydrate	20

Ingredients:

Feline and Canine RECOVERY® LIQUID
Water, dried milk protein, maltodextrins, vegetable oil, soy protein, fish oil, trace minerals [dicalcium phosphate, calcium citrate, potassium chloride, ferrous sulfate, magnesium oxide, zinc sulfate, sodium selenite, copper sulfate, manganese sulfate, potassium iodide], L-arginine, dipotassium phosphate, potassium citrate, taurine, choline chloride, mono- and diglycerides of fatty acids, sodium citrate, vitamins [ascorbic acid, vitamin E supplement, niacinamide, vitamin B-12, vitamin A palmitate, calcium pantothenate, thiamine hydrochloride, pyridoxine hydrochloride, biotin, vitamin D3 supplement, riboflavin supplement, folic acid], salt, carrageenan, potassium hydroxide, cysteine, modified corn starch,marigold extract (*Tagetes erecta* L.).

Nutrition Statement:

ROYAL CANIN VETERINARY DIET® Feline and Canine RECOVERY® LIQUID is formulated to meet the nutritional levels established by the AAFCO Dog and Cat Food Nutrient Profiles for maintenance.

ROYAL CANIN

*Feline and Canine RECOVERY® LIQUID is formulated for both cats and dogs, but usage may vary between species.

CRITICAL CARE

ROYAL CANIN VETERINARY DIET®

GASTROINTESTINAL LOW FAT™ LIQUID

Recommended For:

- Acute and chronic pancreatitis[1]
- Hyperlipidemia
- Lymphangiectasia, exudative enteropathy
- Delayed gastric emptying
- Exocrine Pancreatic Insufficiency (EPI)

[1]In case of associated diabetes mellitus, insulin adjustments may be required

Not Recommended For:

- Growth
- Reproduction

Available in a 4-pack of 8 fl oz (237 mL) bottles.

Nutritional Benefits:

Low Fat:
A low fat concentration, while providing a maintenance energy level, helps dogs with difficulties in digesting fat

Adapted Energy:
High energy density that provides daily energy requirements in a reduced feeding volume

Complete Nutrition:
Complete and balanced liquid diet to support nutritional restoration and convalescence of dogs requiring assisted enteral nutrition

Antioxidant Complex:
Synergistic antioxidant blend of vitamin C, vitamin E, lutein and taurine to help manage oxidative stress

Easy Tube Feeding:
Liquid formula with adapted viscosity for easy use

Additional Benefits:

- Special innovative cap design that helps ICU staff tube feed patients easily and efficiently.
- Contains fish oil, a source of EPA and DHA, to help reduce inflammation.

Notes:

In cases of anorexia of less than 3 days, start progressive feeding over 3 days:

Day	Percent of RER
1	33%
2	67%
3	100%

In cases of prolonged anorexia of 3 or more days, start progressive feeding over 5 days:

Day	Percent of RER
1	25%
2	50%
3	67%
4	75%
5	100%

Feeding Recommendations for Canine Resting Energy Requirements:

Body Weight		Daily Feeding	
lb	kg	mL per day	Bottle per day
4.4	2	115	1/2
8.8	4	190	3/4
13.2	6	260	1
17.6	8	320	1 1/4
22.0	10	380	1 1/2
26.4	12	435	1 3/4
30.8	14	490	2
35.2	16	540	2 1/4
44.0	20	640	2 3/4
88.0	40	1075	4 1/2
132.0	60	1460	6 1/2
176.0	80	1810	7 3/4

Guaranteed Analysis		Liquid Diet
Moisture	% Max	80.0
Protein	% Min	6.8
Fat	% Min	1.3
Fat	% Max	2.5
Fiber	% Max	0.1
EPA + DHA	% Min	0.1
Taurine	% Min	0.11
Lutein	mg/kg Min	1.0

Metabolizable Energy	Liquid Diet
Kcal per kg diet	820
Kcal per mL	0.9
kCal per bottle	209
% ME Protein	35
% ME Fat	19
% ME Carbohydrate	46

Ingredients:

Canine GASTROINTESTINAL LOW FAT™ LIQUID
Water, dried milk protein, maltodextrins, vegetable oil, soy protein, fish oil, dipotassium phosphate, trace minerals [dicalcium phosphate, calcium citrate, potassium chloride, ferrous sulfate, magnesium oxide, zinc sulfate, sodium selenite, copper sulfate, manganese sulfate, potassium iodide], L-arginine, taurine, choline chloride, sodium citrate, mono- and diglycerides of fatty acids, salt, vitamins [ascorbic acid, vitamin E supplement, niacinamide, vitamin B12, vitamin A palmitate, calcium pantothenate, thiamine hydrochloride, pyridoxine hydrochloride, biotin, vitamin D3 supplement, riboflavin supplement, folic acid], potassium citrate, carrageenan, potassium hydroxide,modified corn starch, marigold extract (*Tagetes erecta* L.).

Nutrition Statement:

ROYAL CANIN VETERINARY DIET® Canine GASTROINTESTINAL LOW FAT™ LIQUID is formulated to meet the nutritional levels established by the AAFCO Dog Food Nutrient Profiles for maintenance.

ROYAL CANIN

ROYAL CANIN VETERINARY DIET®

RENAL SUPPORT LIQUID

Recommended For:

- Management of all stages of chronic kidney disease
- Acute kidney injury
- Hepatic encephalopathy

Not Recommended For:

- Fat-sensitive disorders in dogs
- Growth
- Reproduction

Available in a 4-pack of 8 fl oz (237 mL) bottles.

Nutritional Benefits:

Nutrition to Support Renal Health:
Formulated with optimal nutrient levels, including low protein and phosphorus and EPA/DHA

High Energy:
Very high energy density that provides daily energy requirements in a reduced feeding volume

Antioxidant Complex:
Synergistic antioxidant blend of vitamin C, vitamin E, lutein and taurine to help manage oxidative stress

Easy Tube Feeding:
Liquid formula with adapted viscosity for easy use

Additional Benefits:

- Special innovative cap design that helps ICU staff tube feed patients easily and efficiently.
- Contains fish oil, a source of EPA and DHA, to help reduce inflammation.

Notes:

In cases of anorexia of less than 3 days, start progressive feeding over 3 days:

Day	Percent of RER
1	33%
2	67%
3	100%

In cases of prolonged anorexia of 3 or more days, start progressive feeding over 5 days:

Day	Percent of RER
1	25%
2	50%
3	67%
4	75%
5	100%

Feeding Recommendations for Canine Resting Energy Requirements:

Body Weight		Daily Feeding	
lb	kg	mL per day	Bottles per day
4.4	2	80	1/4
8.8	4	130	1/2
13.2	6	180	3/4
17.6	8	220	1
22.0	10	260	1
26.4	12	300	1 1/4
30.8	14	340	1 1/2
35.2	16	375	1 1/2
44.0	20	440	1 3/4
88.0	40	740	3
132.0	60	1005	4 1/4
176.0	80	1250	5 1/4

Guaranteed Analysis		Liquid Diet
Moisture	% Max	76.0
Protein	% Min	3.1
Fat	% Min	6.0
Fiber	% Max	0.1
EPA + DHA	% Min	0.1
Phosphorus	% Max	0.17
Taurine	% Min	0.13
Lutein	mg/kg Min	1.3

Metabolizable Energy	Liquid Diet
Kcal per kg diet	1254
Kcal per mL	1.3
Kcal per bottle	319
% ME Protein	13
% ME Fat	51
% ME Carbohydrate	36

Ingredients:

Canine RENAL SUPPORT LIQUID
Water, maltodextrins, vegetable oil, dried milk protein, fish oil, trace minerals [dicalcium phosphate, calcium citrate, potassium chloride, ferrous sulfate, magnesium oxide, zinc sulfate, sodium selenite, copper sulfate, manganese sulfate, potassium iodide], choline chloride, taurine, sodium citrate, dipotassium phosphate, salt, mono- and diglycerides of fatty acids, cysteine, potassium hydroxide, vitamins [ascorbic acid, vitamin E supplement, niacinamide, vitamin B12, vitamin A palmitate, calcium pantothenate, thiamine hydrochloride, pyridoxine hydrochloride, biotin, vitamin D3 supplement, riboflavin supplement, folic acid], carrageenan, modified corn starch, marigold extract (*Tagetes erecta* L.).

Nutrition Statement:

ROYAL CANIN VETERINARY DIET® Canine RENAL SUPPORT LIQUID is intended for intermittent or supplemental feeding only.

ROYAL CANIN

CRITICAL CARE

CRITICAL CARE

Typical Analysis per 1000 Kcal:

Nutrient	Unit	RECOVERY® RS	RECOVERY® LIQUID	RENAL SUPPORT LIQUID
Protein	g	96.5	90.9	74.6
Fat	g	63.2	56.8	59.0
Crude Fiber	g	14.9	0.0	0.0
Total Dietary Fiber	g	21.9	0.0	0.0
Carbohydrate	g	10.5	56.8	69.0
Calcium	g	2.6	2.3	1.3
Phosphorus	g	2.3	1.8	0.8
Sodium	g	2.2	1.0	0.9
Chloride	g	2.3	1.7	1.1
Potassium	g	2.1	2.3	1.8
Magnesium	g	0.2	0.1	0.1
Iron	mg	33.3	30.7	31.2
Copper	mg	3.2	3.1	2.8
Manganese	mg	6.7	2.7	3.3
Zinc	mg	68.5	47.7	49.0
Iodine	mg	0.8	0.8	0.6
Selenium	mg	0.13	0.16	0.2
Vitamin A	IU	10530.5	4159.0	3897.6
Vitamin D3	IU	184.3	318.1	311.8
Vitamin E	IU	131.6	170.5	167.0
Vitamin C	mg	48.3	90.9	89.9
Thiamine (B1)	mg	3.5	1.7	1.7
Riboflavin (B2)	mg	3.9	1.4	1.3
Pantothenic Acid	mg	10.0	4.3	4.2
Niacin	mg	27.2	21.6	21.2
Pyridoxine (B6)	mg	2.5	1.4	1.3
Folic Acid	mg	1.1	0.9	0.9
Biotin	mg	0.2	0.2	0.02
Cobalamin (B12)	mg	0.02	0.01	0.01
Choline	mg	702.0	704.5	1224.9
EPA+DHA	g	3.5	1.3	1.5
Linoleic Acid	g	10.4	11.3	7.5
Arachidonic Acid	g	0.9	0.1	0.1
Taurine	g	1.3	1.4	1.4
Arginine	g	6.5	5.7	2.8
Histidine	g	1.8	2.3	2.2
Isoleucine	g	3.2	4.5	3.9
Leucine	g	5.8	8.0	6.7
Lysine	g	5.6	6.8	5.0
Methionine	g	2.5	2.3	1.7
Phenylalanine	g	3.4	4.5	3.3
Tyrosine	g	2.5	4.5	3.9
Threonine	g	3.2	4.0	3.3
Tryptophan	g	0.8	1.1	0.6
Valine	g	4.1	5.7	4.5

ROYAL CANIN VETERINARY DIET®

RECOVERY® RS

Recommended For:

- Malnutrition, cachexia
- Convalescence
- Tube and syringe feeding

Not Recommended For:

- Kidney disease
- Hyperlipidemia
- Hepatic encephalopathy

Available in a 5.8 oz can.

Nutritional Benefits:

High Energy:
High energy density utilizing dietary fat to improve palatability and reduce feeding volumes in inappetent pets

Easy Tube Feeding:
A special texture specifically designed to facilitate feeding by syringe and through enteral feeding tubes

High Palatability:
Exceptional palatability to stimulate the appetite of sick pets

Antioxidative Stress:
Synergistic antioxidant complex to help fight against oxidative stress

Additional Benefits:

- Exclusive texture that stays moist and consistently smooth
- Easy to use by hand, in a bowl or in feeding tubes 12 French or greater
- High levels of high quality, highly digestible protein
- Enriched with branched-chain amino acids
- Enriched with omega-3 fatty acids, eicosapentaenoic and docosahexaenoic acids (EPA and DHA), to help modulate inflammatory reactions

Notes:

- Refrigerate after opening

Adult Maintenance and Growth feeding guidelines are located on the following pages

Feeding Recommendations for Feline Resting Energy Requirements:

Body Weight		Daily Feeding	
lb	kg	Grams per day	Cans per day
4.4	2.0	105	3/4
5.5	2.5	120	3/4
6.6	3.0	140	3/4
7.7	3.5	155	1
8.8	4.0	175	1
9.9	4.5	190	1 1/4
11.0	5.0	205	1 1/4
12.1	5.5	220	1 1/4
13.2	6.0	235	1 1/2
14.3	6.5	250	1 1/2
15.4	7.0	265	1 1/2
16.5	7.5	280	1 3/4
17.6	8.0	290	1 3/4
18.7	8.5	305	1 3/4
19.8	9.0	320	2
20.9	9.5	330	2

Guaranteed Analysis		Can
Protein	% Min	9.5
Fat	% Min	5.7
Fiber	% Max	2.6
Moisture	% Max	79.0

Metabolizable Energy	Can
Kcal per kg diet	1039
Grams per can	165
Kcal per can	171
% ME Protein	37
% ME Fat	59
% ME Carbohydrate	4

Ingredients:

Feline and Canine RECOVERY® RS
Water sufficient for processing, chicken, chicken liver, gelatin, egg product, powdered cellulose, fish oil, vegetable oil, natural flavors, calcium carbonate, calcium sulfate, calcium caseinate, guar gum, sodium tripolyphosphate, potassium chloride, taurine, potassium phosphate, carob bean gum, vitamins [DL-alpha tocopherol acetate (source of vitamin E), L-ascorbyl-2-polyphosphate (source of vitamin C), thiamine mononitrate (vitamin B1), niacin supplement, biotin, D-calcium pantothenate, riboflavin supplement, pyridoxine hydrochloride (vitamin B6), folic acid, vitamin B12 supplement, vitamin D3 supplement], inulin, choline chloride, magnesium oxide, trace minerals [zinc proteinate, zinc oxide, ferrous sulfate, copper sulfate, manganous oxide, sodium selenite, calcium iodate], hydrolyzed yeast, marigold extract (*Tagetes erecta* L.), carrageenan.

Nutrition Statement:

ROYAL CANIN VETERINARY DIET® Feline and Canine RECOVERY® RS wet is formulated to meet the nutritional levels established by the AAFCO Dog and Cat Food Nutrient Profiles for growth and maintenance.

CRITICAL CARE

ROYAL CANIN VETERINARY DIET®

RECOVERY® RS

Feeding Recommendations for Feline Maintenance:

Body Weight		Daily Feeding	
lb	kg	Grams per day	Cans per day
4.4	2.0	135	3/4
5.5	2.5	155	1
6.6	3.0	180	1
7.7	3.5	200	1 1/4
8.8	4.0	220	1 1/4
9.9	4.5	240	1 1/2
11.0	5.0	255	1 1/2
12.1	5.5	275	1 3/4
13.2	6.0	290	1 3/4
14.3	6.5	310	2
15.4	7.0	325	2
16.5	7.5	340	2
17.6	8.0	360	2 1/4
18.7	8.5	375	2 1/4
19.8	9.0	390	2 1/4
20.9	9.5	405	2 1/2

Feeding Recommendations for Feline Growth:

	Daily Feeding		
	Target Adult Weight 7 lb (3.2 kg)	Target Adult Weight 9 lb (4.1 kg)	Target Adult Weight 11 lb (5 kg)
Age (Months)	Quantity in Cans per Day		
1.5	3/4	3/4	1
2	1	1	1 1/4
3	1 1/4	1 1/4	1 1/2
4	1 1/4	1 1/2	1 3/4
5	1 1/4	1 1/2	1 3/4
6	1 1/4	1 1/2	1 3/4
7	1 1/4	1 1/2	1 3/4
8	1 1/4	1 1/2	1 3/4
9	1 1/4	1 1/2	1 3/4
10	1 1/4	1 1/2	1 3/4
11	1 1/4	1 1/2	1 3/4
12	1 1/4	1 1/2	1 3/4

CRITICAL CARE

ROYAL CANIN

ROYAL CANIN VETERINARY DIET®

RECOVERY® LIQUID*

Recommended For:

- Convalescence
- Refeeding for patients with anorexia or hyporexia
- Malnutrition
- Post-surgery and intensive care
- Hepatic lipidosis without hepatic encephalopathy
- Pancreatitis in cats

Not Recommended For:

- Renal disease[1]
- Growth
- Reproduction
- Hepatic encephalopathy

[1]Use RENAL SUPPORT LIQUID

Available in a 4-pack of 8 fl oz (237 mL) bottles.

Nutritional Benefits:

High Protein:
High protein level to help maintain muscle mass during hospitalization and convalescence

Adapted Energy:
High energy density that provides daily energy requirements in a reduced feeding volume

Antioxidant Complex:
Synergistic antioxidant blend of vitamin C, vitamin E, lutein and taurine to help manage oxidative stress

Easy Tube Feeding:
Liquid formula with adapted viscosity for easy use

Additional Benefits:

- Special innovative cap design that helps ICU staff tube feed patients easily and efficiently.
- Contains fish oil, a source of EPA and DHA, to help reduce inflammation.

Notes:

In cases of anorexia of less than 3 days, start progressive feeding over 3 days:

Day	Percent of RER
1	33%
2	67%
3	100%

In cases of prolonged anorexia of 3 or more days, start progressive feeding over 5 days:

Day	Percent of RER
1	25%
2	50%
3	67%
4	75%
5	100%

Feeding Recommendations for Feline Resting Energy Requirements:

Body Weight		Daily Feeding	
lb	kg	mL per day	Bottles per day
4.4	2.0	110	1/2
5.5	2.5	131	1/2
6.6	3.0	150	3/4
7.7	3.5	168	3/4
8.8	4.0	186	3/4
9.9	4.5	203	3/4
11.0	5.0	220	1
12.1	5.5	236	1
13.2	6.0	252	1
14.3	6.5	267	1 1/4
15.4	7.0	283	1 1/4
16.5	7.5	298	1 1/4
17.6	8.0	312	1 1/4
18.7	8.5	327	1 1/2
19.8	9.0	341	1 1/2
20.9	9.5	355	1 1/2
22.0	10	369	1 1/2

For canine feeding guidelines, see the Canine RECOVERY® LIQUID page.

Guaranteed Analysis		Liquid Diet
Protein	% Min	6.5
Fat	% Min	3.5
Fiber	% Max	0.1
Moisture	% Max	83.0
EPA + DHA	% Min	0.1
Taurine	% Min	0.1
Lutein	mg/kg Min	1.0

Metabolizable Energy	Liquid Diet
Kcal per kg diet	880
Kcal per mL	0.9
Kcal per bottle	217
% ME Protein	32
% ME Fat	48
% ME Carbohydrate	20

Ingredients:

Feline and Canine RECOVERY® LIQUID
Water, dried milk protein, maltodextrins, vegetable oil, soy protein, fish oil, trace minerals [dicalcium phosphate, calcium citrate, potassium chloride, ferrous sulfate, magnesium oxide, zinc sulfate, sodium selenite, copper sulfate, manganese sulfate, potassium iodide], L-arginine, dipotassium phosphate, potassium citrate, taurine, choline chloride, mono- and diglycerides of fatty acids, sodium citrate, vitamins [ascorbic acid, vitamin E supplement, niacinamide, vitamin B-12, vitamin A palmitate, calcium pantothenate, thiamine hydrochloride, pyridoxine hydrochloride, biotin, vitamin D3 supplement, riboflavin supplement, folic acid], salt, carrageenan, potassium hydroxide, cysteine, modified corn starch,marigold extract (*Tagetes erecta* L.).

Nutrition Statement:

ROYAL CANIN VETERINARY DIET® Feline and Canine RECOVERY® LIQUID is formulated to meet the nutritional levels established by the AAFCO Dog and Cat Food Nutrient Profiles for maintenance.

ROYAL CANIN

*Feline and Canine RECOVERY® LIQUID is formulated for both cats and dogs, but usage may vary between species.

CRITICAL CARE

ROYAL CANIN VETERINARY DIET®

RENAL SUPPORT LIQUID

Recommended For:

- Management of all stages of chronic kidney disease
- Acute kidney injury
- Hepatic encephalopathy

Not Recommended For:

- Hyperlipidemia
- Growth
- Reproduction

Available in a 4-pack of 8 fl oz (237 mL) bottles.

Nutritional Benefits:

Nutrition to Support Renal Health:
Formulated with optimal nutrient levels, including low protein and phosphorus and EPA/DHA

Adapted Energy:
High energy density that provides daily energy requirements in a reduced feeding volume

Antioxidant Complex:
Synergistic antioxidant blend of vitamin C, vitamin E, lutein and taurine to help manage oxidative stress

Easy Tube Feeding:
Liquid formula with adapted viscosity for easy use

Additional Benefits:

- Special innovative cap design that helps ICU staff tube feed patients easily and efficiently.
- Contains fish oil, a source of EPA and DHA, to help reduce inflammation.

Notes:

In cases of anorexia of less than 3 days, start progressive feeding over 3 days:

Day	Percent of RER
1	33%
2	67%
3	100%

In cases of prolonged anorexia of 3 or more days, start progressive feeding over 5 days:

Day	Percent of RER
1	25%
2	50%
3	67%
4	75%
5	100%

Feeding Recommendations for Resting Energy Requirements:

Body Weight		Daily Feeding	
lb	kg	mL per day	Bottles per day
4.4	2.0	109	1/2
5.5	2.5	129	1/2
6.6	3.0	148	1/2
7.7	3.5	166	3/4
8.8	4.0	184	3/4
9.9	4.5	201	3/4
11.0	5.0	218	1
12.1	5.5	234	1
13.2	6.0	249	1
14.3	6.5	265	1
15.4	7.0	280	1 1/4
16.5	7.5	295	1 1/4
17.6	8.0	309	1 1/4
18.7	8.5	324	1 1/4
19.8	9.0	338	1 1/2
20.9	9.5	352	1 1/2
22.0	10.0	366	1 1/2

Guaranteed Analysis		Liquid Diet
Moisture	% Max	83.0
Protein	% Min	5.2
Fat	% Min	3.8
Fiber	% Max	0.1
EPA + DHA	% Min	0.1
Phosphorus	% Max	0.1
Taurine	% Min	0.1
Lutein	mg/kg Min	1.0

Metabolizable Energy	Liquid Diet
Kcal per kg diet	898
Kcal per mL	0.9
Kcal per bottle	222
% ME Protein	26
% ME Fat	50
% ME Carbohydrate	24

Ingredients:

Feline RENAL SUPPORT LIQUID
Water, maltodextrins, dried milk protein, vegetable oil, soy protein, fish oil, potassium citrate, trace minerals [dicalcium phosphate, calcium citrate, potassium chloride, ferrous sulfate, magnesium oxide, zinc sulfate, sodium selenite, copper sulfate, manganese sulfate, potassium iodide], taurine, choline chloride, mono- and diglycerides of fatty acids, vitamins [vitamin E supplement, niacinamide, vitamin B12, vitamin A palmitate, calcium pantothenate, thiamine hydrochloride, pyridoxine hydrochloride, biotin, vitamin D3 supplement, riboflavin supplement, folic acid, ascorbic acid], dipotassium phosphate, carrageenan, potassium hydroxide, modified corn starch, marigold extract (*Tagetes erecta* L.).

Nutrition Statement:

ROYAL CANIN VETERINARY DIET® Feline RENAL SUPPORT LIQUID is intended for intermittent or supplemental feeding only.

CRITICAL CARE