



## RE: CANINE LOW FAT KANGAROO-MAINT WET

Working with whole food ingredients can be challenging. The coming lot of wet K9 Low Fat Kangaroo-MAINT, best before Feb 2019, has had some shifts in key parameters.

### *What has changed:*

- Fat content has increased to a moderate level of 36g/1000 kcal. This is similar to Rayne Growth/Sensitive-GI wet and Rayne Crocodilia-MAINT wet.
- Phosphorus levels have increased to 4g/1000 kcal. This level remains below AAFCO maximum levels for maintenance in healthy pets.
- Calcium Levels have increased to 5.75g/1000 kcal. This level remains below AAFCO maximum levels for maintenance in healthy pets.
- Carbohydrate levels (CHO-NFE) have declined to 96g/1000kcal.

### *What has not changed:*

- Novel Protein Kangaroo - same levels
- Identical limited Carbohydrate sources
- Identical Fat and Fiber sources
- Sodium - same levels

*Low Fat Kangaroo-MAINT Wet with the best before February 2019 are temporarily not suitable for:*

- Fat Intolerance - *note this may be case dependent*
- All IRIS stages of Renal Disease

*Alternative wet diet options for patients with fat intolerance (listed in increasing order of fat):*

1. Royal Canin Gastro-intestinal Low Fat wet (18.1g/1000 kcal)
2. Hill's i/d Low Fat wet (23g/1000 kcal)
3. Purina Enteric Low Fat wet (23.8g/1000 kcal)
4. Hill's i/d Low Fat chicken stew wet (26g/1000 kcal)
5. Hill's g/d wet (29g/1000 kcal) and Hill's r/d wet (29g/1000 kcal)
6. Rayne Healthy Reduction wet (29.9g/1000 kcal)





*Alternative wet diet options for patients with variable fat intolerance and allergies (listed in increasing order of fat):*

1. Royal Canin Low Fat wet (18.1g/1000 kcal and protein source = pork)
2. Rayne Healthy Reduction wet (29.9g/1000 kcal, protein source = turkey/egg)
3. Royal Canin Vegetarian wet (32.2g/1000 kcal and protein source = vegetable oats/potato)

*Alternative diet options for patients with allergies and urolithiasis (note additional recommendations can be made on case by case basis depending on type of stone - i.e. CaOx or Struvite):*

1. Rayne Adult Health RSS wet (protein source Pork - RSS testing)
2. Royal Canin Urinary + Hydrolyzed dry (Soy hydrolysate - RSS testing)

*Alternative diet options for patients with allergies requiring lower phosphorus levels for patients requiring lower phosphorus levels (<2g/1000 kcal) for early renal disease (IRIS stage 1 & 2):*

1. Rayne Crocodilia-MAINT-wet and dry. (Protein 57g/1000 kcal, Phosphorus 1.4g/1000 kcal, Protein source - Alligator)
2. Royal Canin Vegetarian wet (Protein 80.5g/1000 kcal, and Phosphorus 1.8g/1000 kcal and dry Protein 52.7g/1000 kcal and 1.5g/1000 kcal Phosphorus. Protein Source - Oats/Potato)
3. Hill's d/d dry and wet diets (Protein level 44-47g/1000 kcal Phosphorus 1.42 -1.77g/1000 kcal, Protein sources dry- Venison/Salmon/duck)
4. Hill's z/d dry and wet diet. (Protein level 49g/1000 kcal dry and 52g/1000 kcal wet, Phosphorus 1.51 g/1000 kcal dry and 1.37g/1000 kcal wet, Protein - Hydrolyzed Chicken)
5. Royal Canin Renal Support Hydrolyzed Protein - dry (Protein 34.3g/1000 kcal, Phosphorus .5g/1000 kcal, Protein source - Hydrolyzed Soy)





*Alternative diet options for patients with allergies/early IRIS renal disease (as noted above) and variable fat intolerance:*

1. Royal Canin Vegetarian dry (Fat Protein 27.7g/1000 kcal, Phosphorus 1.5g/1000kcal, Protein source- vegetable protein: oats/potato)
2. Rayne Crocodilia-MAINT dry (Fat 32.5g/1000 kcal, Phosphorus 1.42g/1000 kcal. Protein source- Alligator)

The best before date is Feb 2019.

If needing to transition to a new diet, please do so over 5 -7 days to minimize any risk of gastrointestinal upset.

*Please do not hesitate to call or email with any questions or concerns regarding ongoing use of Rayne Low Fat Kangaroo-MAINT wet diet.*

*Website: [www.raynecanada.ca](http://www.raynecanada.ca)*

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*Disclaimer: Alternate company diet key parameters have been obtained from the most recently available company product guide. Please double check with your corresponding representative if you have concerns.*



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