

# TOVO-Universeel

Low in iron <<65 ppm.



Product:

## TOVO Universal Feed (low iron)



Tovo Universal Feed is a basic feed for fruit and insect-eating birds. It is made from selected raw materials that effectively keep the iron content below 65 ppm. The feed is also highly enriched with amino acids in keeping with the birds' needs. Tovo Universal Feed is also an important supplementary feed for tropical and parrot-like birds. It adds essential amino acids, vitamins and minerals. A low-iron universal feed is very important, especially for fruit-eating birds like toucans, leaf birds, touracos, barbets, hornbills etc. Despite good general care, thousands of birds die each year from a build-up of iron in the liver (haemochromatosis) and from conditions caused by the weakening that results from the disease. The main cause of the disease is feed that contains too much iron. If a feed with too much iron is used, it is virtually impossible to reduce the iron content by adding lots of fruit, even though fruit is generally low in iron. This is because fruit has a low dry-matter content (10-15%) and therefore has a limited effect on the overall ration. Universal feed has an average dry-matter content of 87.5%. And when too much fruit is added, the birds do not eat enough universal feed, which means they don't get enough essential building blocks and nutrients. There are universal feeds on the market with an iron content of 75-85 ppm and a protein content of 15-16%. The disadvantage of these is that birds eat too much of them, which make the feed unnecessarily expensive, and more iron is taken in than one realises (about 25%).

### Analysis of TOVO Universal Feed:

Crude protein	21.5%	Crude fat	10.0%
Crude cellulose	2.5%	Crude ash	5.8%
Moisture	11.0%	Calcium	1.1%
Phosphorus	0.5%		

### Added vitamins per kg:

Vit. A	20,000 IU	Vit. B1	2 mg
Vit. B2	10 mg	Vit .B3	15 mg
Vit. B6	2 mg	Vit. B12	0.02 mg
Vit. C	1000 mg	Vit. D 3	2000 I.E.
Vit. E	20 mg	Vit. K3	3 mg

Available in:

1000 gramme bags, 2500 gramme pail, 5000 gramme pail and 10 kg. bag.

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[www.kiezebrink.eu](http://www.kiezebrink.eu)