



For all Goats; - also for other herbivores and zoo-animals

Goat-Condition-Cubes

100% complete and 100% natural GOAT-feed with fortified vitamins & minerals



HAVENS Goat-Condition-Cubes is a complete and natural feed (*in 4.5 mm pellets* ▲) suitable for all goats, deer, small ruminants or zoo-animals (herbivores).

Main features:

- High protein-level (16,9%) to stimulate general healt and/or milk-production;
- Low levels of rapidly fermentable carbohydrates;
- Natural fibers (11,4% from various sources including soybeanhulls, beetpulp, sunflowermeal and french alfalfa to <u>support rumination</u> and prevent from acidosis:
- Fortified with all necessary vitamins, including:

o Vit A. 10.000 IE --> See also label

o Vit D-3 1.500 IE Vit E. 10 mg

- Contains added Copper (20 mg Cu): also suits Sheep-breeds that need Copper;
- Also inclused are B-Vitamins, vegetable oils and Biotin for a <u>healthy fur and strong hoofs</u>.
- Always to be fed together with water and enough roughage.
- High in B-Vitamins, Biotine and Vitamine E for a healthy fur.
- Allways feed together with <u>enough roughage</u> and water
- Packed in new paper bags (►) 25 kilo per bag.

All HAVENS Animal Feeds are produced in the **GMP-plus Certified Factory** of HAVENS
Animal Feed in The Netherlands, one of Europe's oldest feed-companies (since 1845).
HAVENS feeds are sold in more than 55 countries across the globe including Asia and the Americas.
See www.havens.nl, www.horsefeed.nl of https://english.green-line.eu/

Art.-number: 02073 Custom/GN-Code: 2309.9031

Art.-form: 4.5 mm dust-free cubes WEB https://english.green-line.eu/

Packaging: 25 kg per bag INFO info@havens.nl

EAN-Code: 87.15214.000518 Or ask your HAVENS-Importer

IMPORTANT: Acidosis in goats: a important feeding-problem!

Rumen acidosis is a <u>carbohydrate fermentation disorder</u> of the rumen that can affect all ruminants (goats, sheep, cows, camels) of all breeds and ages.

As the name implies, **acidosis** results in the rumen pH becoming acidic. It is mainly caused by the <u>overfeeding of highly fermentable carbohydrates</u> (too much grains like <u>barley</u>, <u>wheat</u>, <u>etc.</u>) and/or underfeeding of effective fibers. Affected animals appear depressed and may suffer severe pains. Feed-intake drops. It can result in death quickly.

Acidosis is prevented by proper feeding management and by using specialised compound feeds.

Prevention:

- * Avoid feeding plain cereals (barley, wheat, corn) and avoid ingredients rich in sugars (molasses);
- * Always provide roughage on a free choice basis. Animals should never run out of forages or hay.
- * Healthy goats should spend a significant portion of their time <u>chewing their cud</u>. If they are not, increase the amount of forage;
- * Use special goat-feeds, containing low levels of rapidly fermentable carbohydrates. Concentrated goat-feed should be introduced to the diet slowly.

Also available for ruminants:

- HAVENS RVG Ruminant-Growing-cubes (25 kg)
- HAVENS Lamb & Sheep-Muesli (25 kg) ▶
- HAVENS GR (Goat Rumen) Start Muesli (25 kg)
- HAVENS Lamb High-Energy-Cubes (25 kg)
- HAVENS **Sheep-Breeder-Cubes** (25 kg)





L. & S Muesli (▲) is a complete muesli-feed for sheep and small ruminants

▲ Typical professional goat-farm (milking-goats) in the Netherlands using **Goat-Condition Cubes** together with fresh roughage.