

Mega-Fat 88

Your Digital Guide

MEGA-FAT 88



Overview: What is Mega-Fat 88?



Mega-Fat 88 is part of our range of rumen-protected fats formulated to improve milk fat production.



Why use Mega-Fat 88?

More Milk Fat

Mega-Fat 88 is aimed primarily at lactating dairy animals, specifically those targeting improved **milk fat production**.

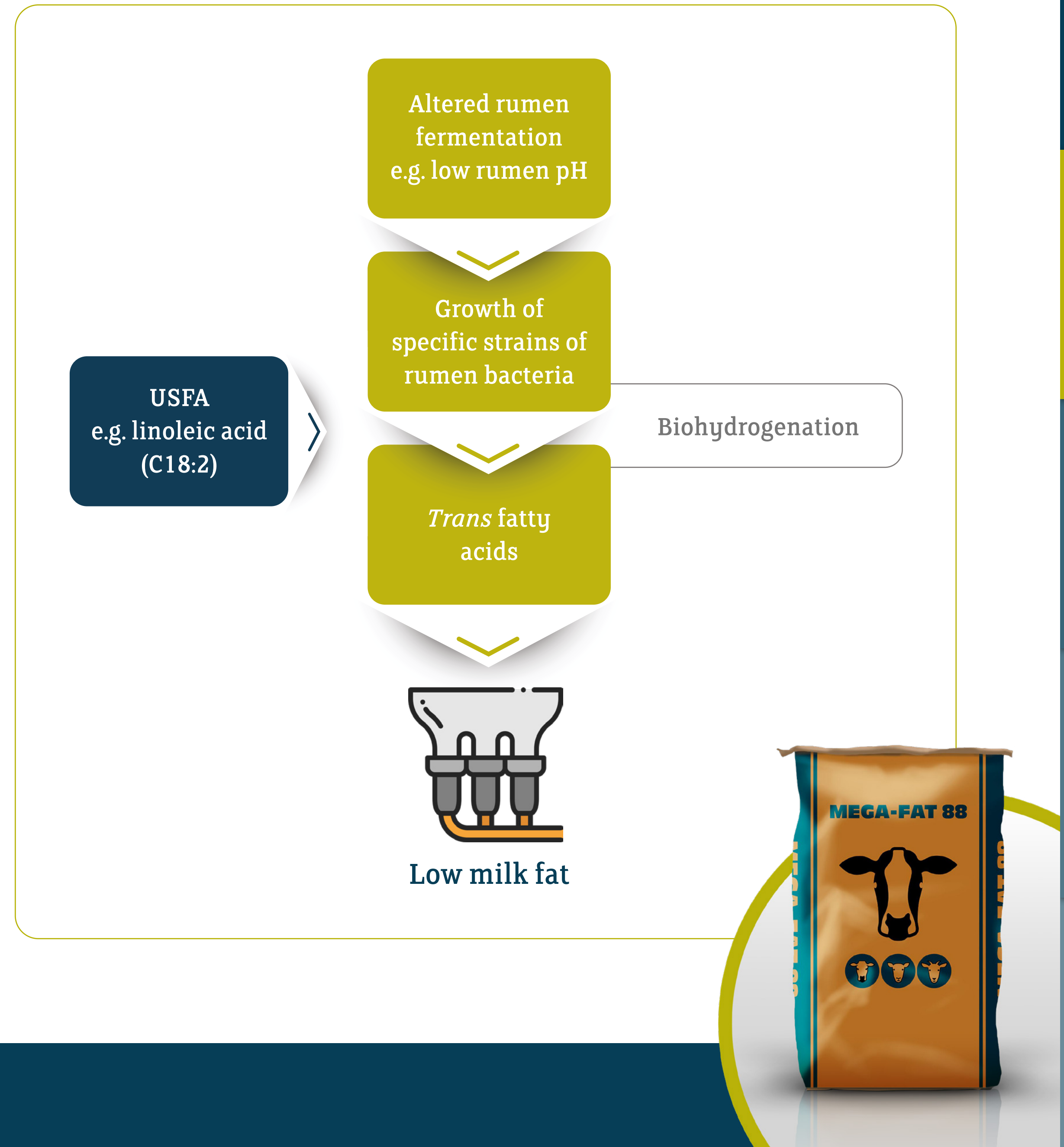
Mega-Fat 88 contains a high proportion (88%) of the **C16 fatty acids** proven to increase milk fat production. Fatty acids are the building blocks of fat.

This product is a unique formulation to Volac Wilmar with almost exclusively high-melting point fatty acids to help ensure rumen-protection of the fat and improve product stability.

Combat Milk Fat Depression

Milk fat production is strongly influenced by nutrition and specific ingredients and conditions can increase or decrease milk fat.

Diet-induced milk fat depression occurs when the diet contains rumen-active oils comprising **unsaturated fatty acids** (USFA) and where there is also an alteration in rumen fermentation which leads to a change in the biohydrogenation pathway.



Mega-Fat 88 Features and Benefits

- **Highly-concentrated C16** (palmitic) fatty acids (88%)
- Increases milk fat %
- Unique formulation
- Rumen-protected
- Not fermented in the rumen – energy without risk of acidosis







How to feed Mega-Fat 88

Mega-Fat products should be mixed with other ingredients in the diet and can be included as part of a total mixed ration, blend or compound pellet.

*For more specific recommendations consult with a nutritionist

Typical feed rates*

Species	g / head / day
 Lactating dairy cows	300 - 600
 Beef cattle	150 - 300
 Sheep	40 - 80
 Goats	40 - 80

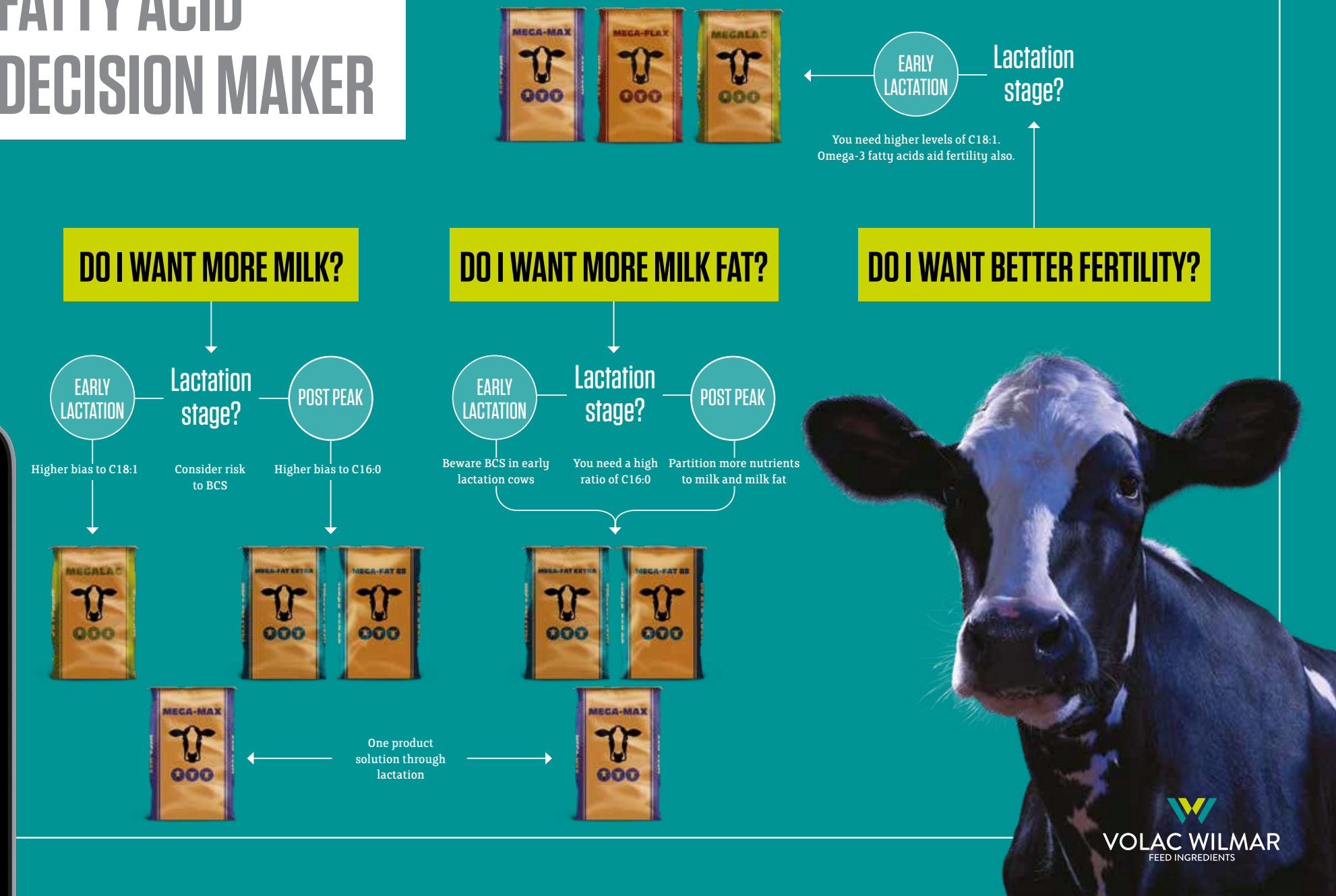


Learn more

Take the complexity out of the fatty acid decision making process with these helpful tools:

Our **Fatty Acid Decision Maker** and feed guide offers a quick and easy reference for **what** to feed, and **when**.

FATTY ACID DECISION MAKER



VOLAC WILMAR
FEED INGREDIENTS

1 Start calculation 2 Dairy processors 3 Calculation of ROI

Start calculation

Number of cows in lactation:

Costs and prices

DMI excl. fat (kg DMI/day): Costs lactation diet (per 100kg DMI): Price Mega-Fat 88 per 100 kg: Price Megalac per 100 kg:

Milk

Milk production (kg/day): Fat %: Protein %: Lactose %:

Calving

Calving interval CI (days): Value 1 day CI:

Explanation Costs lactation diet (per 100kg DMI)

- CALCULATE

Use our **Feeding Fat ROI Calculator** to calculate the business impact of your input choices.



Get in touch

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