



# RumenFerm™

## Supplement for reduction of negative effect of heat stress in cattle

Complementary feed for optimized production performance under heat stress conditions by stabilizing ruminal pH, keeping the rumen in well function and supplying natural polyphenols with proven high antioxidant activity.



### RumenFerm contains:

- Lithothamn from calcareous marine alga
- Hydrolysed Yeast from *Saccharomyces cerevisiae*
- Polyphenols from grape, citrus and chestnuts with high antioxidant activity

### Packaging:

- 20 kg paper bags or big bags on pallets

### Benefits and effect:

- Long-lasting rumen buffer effect reduces the risk of drop in ruminal pH and SARA
- Assists the rumen fermentation function and supports the rumen fibre digestion
- The highly potent natural antioxidants reduce oxidative stress
- Supports increased milk yield, milkfat and protein content in milk
- Optimize general health conditions
- Helps reducing mastitis frequency and somatic cell counts in milk

### Application:

Dairy cows:

- Early lactation: 75 – 100 g per cow per day
- Late lactation: 50 – 75 g per cow per day

Beef cattle under stress conditions: 30 – 50 g per cattle per day

Can be used in compound feed for cattle or can be mixed in total mixed rations (TMR)

### Consumption:

- 400 dairy cows need 30 kg per day
- 1000 beef cattle need 40 kg per day

RumenFerm is covered by European patent

### R2 Agro A/S

Office: Mimersvej 1 · Production: Odinsvej 25 · DK-8722 Hedensted  
Phone: +45 7674 1200 · Mail: info@r2agro.com · www.r2agro.com

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