RAPID RUMEN DEVELOPMENT Accelerated growth of the RUMEN with the RALTEC MUSH **PLAN** during the first 40 days of life.

Benefits of the RALTEC MUSH PLAN 1. A high level of antibody immunity can be achieved only if the animal is in the total rumination phase, which is achieved by applying the Raltec plan.

- 2. We deliver 60% less milk substitute.
- 3. Accelerated increase in Raltec ingestion.
- 4. Reduced diarrhoea and mortality.
- 5. Greater batch uniformity.

Delivering milk restricted to the ABOMASUM Delivering Mush Straw Water Achieves RAPID RUMEN DEVELOPMENT > RUMEN

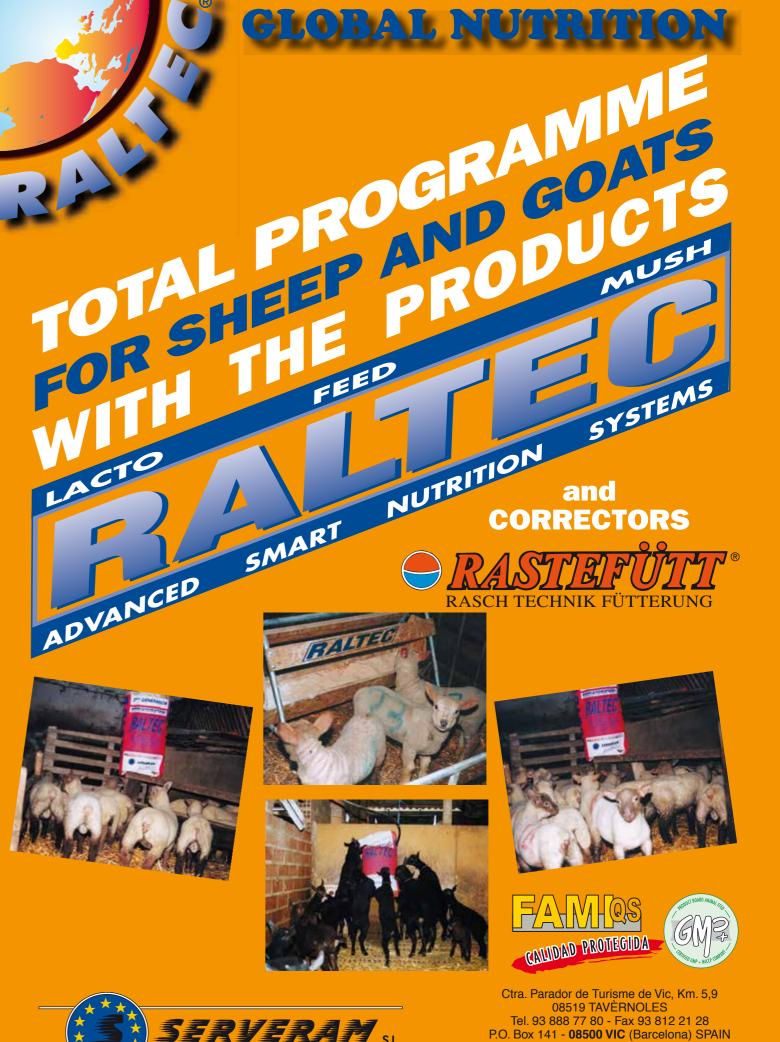


SLOW RUMEN DEVELOPMENT Growth of the ABOMASUM by supplying POWDERED MILK for long periods, which does not offer IMMUNITY.

DISADVANTAGES OF THE TRADITIONAL SYSTEM

- 1. Customs the animal to be MILK-DEPENDENT, rather than a ruminant.
- 2. Later onset of the ruminant stage.
- 3. Increases the risk of illnesses and treatments.
- 4. Weaning is more difficult, increasing labour costs. 5. Antibody production is delayed by feeding with **ARTIFICIAL MILK.**
- 6. Mortality is often increased, on occasion leading to HIGHLY STAGGERED GROUPS OF ANIMALS.
- 7. Growth is arrested upon weaning, and takes several DAYS TO RECOVER.

RETICULUM	VERY LENGTHY WEANING PROCESS BY SUPPLYING MILK FOR LONG PERIODS			
	Huge developme at of the abomasum			
OF THE RUMEN ABOMASUM				



IMPORT-EXPORT

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RALTEC





WEANING WITH AUTOMATIC ROBOT APPLICATION AND HANDLING OF THE RALTEC

PROGRAMME FOR WEANING OF LAMBS AND KIDS

"TERCAB FLOUR" MUSH LACTO-STARTER. This is a highly appetite-inducing product. We recommend providing TERCAB Flour DRY mush from the 2nd to the 18th day of life. This mush STARTS both	CONSUMPTION PER ANIMAL	
 lambs and kids on the ingestion of small daily quantities. It is also easily digested, and so prevents diarrhoea. A. In the 1st week, give small quantities twice per day. B. Open the water between 5 or 6 days of life. C. Place the TERCAB in low-level feeders and ensure it is not trampled. D. The TERCAB product must always be consumed clean. E. From day 14 onwards, eliminate 1 milk feed in the afternoon (in pails). F. Provide only milk between 8 in the morning and 12 noon in the case of robot suckling. 	RALTEC TERCAB 0,500 kg	
"GRANULATED LACTO-PRE-STARTER" PRODUCT Give from day 15 to day 50 of life. This is a highly appetite-inducing LACTO product which achieves higher rates of development and growth than other products on the market. For weaning at 21-23 days. WE RECOMMEND MIXING 50% of each of the two products from day 15 until day 25, for better adaptation (Mush + Pre-starter).	8 kg	
"RALTEC LAMB" PRODUCT FOR RESTOCKING OF LAMBS AND KIDS FOR WEANING AT 30-35 DAYS. As a continuation of our plan, this product accelerates the growth of future Breeding Females, allowing them to be covered and so to give birth a month and a half earlier = MORE MILK. Give from 35 to 90 days of life. (Continue with Rastefütt CO-223 until 6 months of life.)	25 kg	
"OV-264 GRANULATED" NUTRITIONAL SUPPLEMENT FOR SHEEP AND GOATS. This is a multi-functional product which serves to correct the main deficiencies which build up in intensively farmed animals for both meat and dairy produc- tion. Using this product the animals RECOVER PHYSIOLOGICAL INADEQUACIES	Prevention: 50 g/day	
suffered with each birth, stimulating and strengthening their organism for a LONGER productive life.	Treatment: 100 g/day	
We recommend using the REHIDRAMAX product for rehydration duri	ing the first 8 days.	

ALSO PROVIDE IN ACUTE CASES OF DIARRHOEA.

PROTECTED

QUALITY

GMP+Y FAMI QS

USE FOR ROBOT OR PAIL WEANING PROCESSES FOR LAMBS AND KIDS



WEANING WITH AUTOMATIC ROBOT							
CORCAB MILK	DOSAGE: CORCAB STARTER MILK FOR		WEEK 1: 1 LITRE PER DAY x 180 g, divided into 3 feeds per day. WEEK 2: 1 LITRE PER DAY x 170		Approximate consumption		
Give:	LAMBS AND KIDS		g, in 2 feeds per day.		3,5 kg.		
MONTH 1	1° FLOUR MUSH FEED RALTEC TERCAB at discretion. Open water after 8 days		Give from the 2nd day dof life to day 25 in the WEANING HOPPER (give twice per day; ensure it is clean to stimulate greater appeti- te).				
18 days dry flour mush					0,500 Kg		
MONTH 2	2° RALTEC LACTO-PE STARTER GRANULES ALSO GIVE STRAW AND WATE	NULES of life in the WEANING HOPPER,		R,	8 kg.		
MONTH 3	RALTEC FEED Give formula with the CO-223 core, 3%.		Mix from day 55 of life: CO-223 with Lacto-Pre-Starter for 5 days. From 55 to 90 days		60 kg.		
WEANING WITH THE MOTHER							
MONTH 1 Give:	TERCAB DRY MUSH Feed				roximate sumption		
20 days Dry Flour Mush	Feed TERCAB mush at discretion. Open water after 8 days.	From day 2 of life, until day 20. Give small quantities 2-3 times per day.		0,5),500 kg.		
MONTH 2	LAMB FEED Granular Pre-Starter	From day 20 until day 60.		5 kg.			
MONTH 3	Formula Feed CO-223 Core	From day 60 until day 90.		3	8 kg.		

SHEEP-GOAT WEANING PROGRAMME