



SUPER LAC

- ◆ Rumen protected fat or bypass fat.
- ◆ Brownish granules.
- ◆ To be mixed with the feed of dairy animals to facilitate milk yield & post birth recovery.

- The dairy cow can respond to a much higher fat level in its diet than what can be provided using conventional fat sources.
- The maximum efficacy of milk production is achieved when fat contributes between 16-18% of the dietary energy intake.
- However, there are disadvantages associated with adding of free unprotected fats to ruminant rations. Rumen-active fats can reduce the digestibility of the fibre and adversely affect rumen fermentation and motility causing drops in both milk quantity and quality. What is required is a fat source which is rumen inert but digestible in small intestine.

SUPER LAC doesn't interfere with fibre digestion in the rumen and dissociates itself into fatty acids and free calcium ion in abomasum. The product is free flowing granular form with low levels of powder content and is light brown in colour.

SUPER LAC has a light melting point and is therefore stable in extreme weather conditions.

SUPER LAC is made from 100% vegetable sources and is therefore free from any animal by-products.

SUPER LAC is free from GMO & BSE.

SPECIFICATION

QUALITY CONTROL DATA

	Typical values / range	Fatty Chain distribution %	
Appearance	Yellowish-brownish granules	C12	0.3
Odor	Acidic odor	C14	1.1
Fat Content	82.5% Min	C16	46.0
Calcium	7-11%	C18	4.0
Moisture	2.5 - 5.5%	C18:1	38.0
Ash	13% Max	C18:2	8.0
Digestion Efficacy	95%		
Metabolizable Energy, ME	7.1 Mcal/kg		
Net Energy for Lactation, NEL	5.9 Mcal/kg		
Feed Unit for Lactation, UFL	3.3 UFL/kg		

Forms of delivery: 25kg paper bag or 1MT jumbo bag

Storage Information: Store product at cool and dry conditions (with temperature preferably below 30°C)

Country of Origin: Malaysia

Suggested Inclusion Level: In compound feeds up to 3-5% & TMR up to 600gms/head/day.



Manufactured by:

SURACHEM SDN BHD
MADE IN MALAYSIA

Marketed by:



JAWAD IMPEX
INTERNATIONAL
INDENTOR, IMPORTER & DISTRIBUTOR

Sale Office: 210-Rewaz Garden Lower Mall, Lahore

Ph: +92 (042) 37171014, 37171145

E-mail: jawadimpexintl@gmail.com

Web: www.jawadimpexintl.com