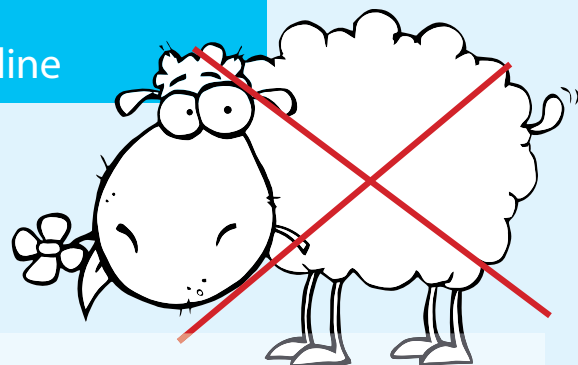




SOFTISAN® 649

the compliant and modern alternative to Lanoline



SOFTISAN® 649

- Light, typically fatty odour
- Nearly no allergic reactions
- Pesticide-free
- Contains no polycyclic aromatic alcohols/compounds
- No perfume for smell masking required
- No inhomogeneity
- Stable in pricing
- Reliably available from GMP certified plant in Germany
- Antioxidant-free
- Preservative-free
- Residual solvent-free
- Stable and defined molecule
- Paraffine-free



Lanoline

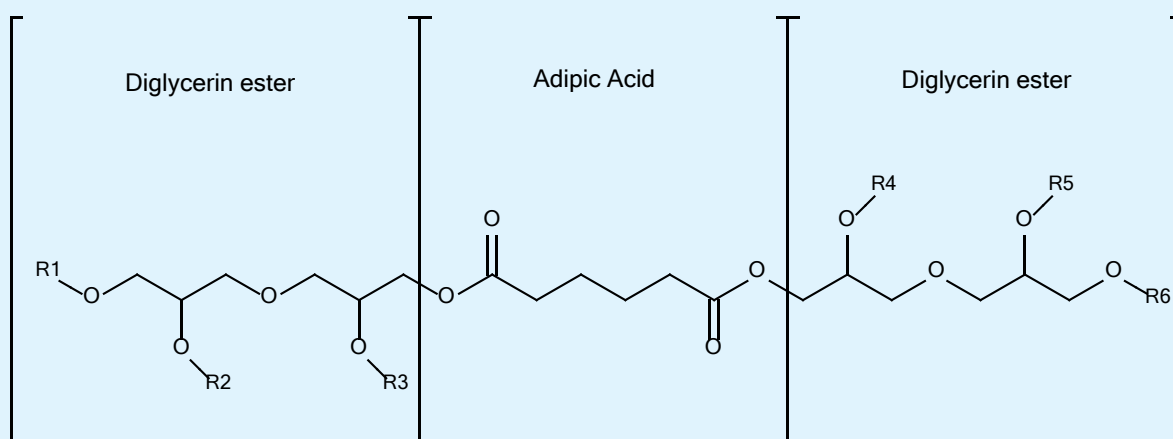
- Characteristic smell
- Can cause allergic reactions
- Contains pesticide residues
- Contains polycyclic aromatic compounds
- Fragrance is required for smell masking
- Possibly inhomogeneous as a „natural“ product
- Volatile pricing
- Availability depends on future sheep population
- Contains antioxidants
- Contains preservatives
- Contains residual solvents
- Tends to auto oxidation
- May contain paraffine



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Structure



R1, R2, R3, R4, R5, R6 = caprylic acid, capric acid, isostearic acid, stearic acid, 12-hydroxystearic acid

Chemical Name

- Leading pharmaceutical manufacturers already trust in **SOFTISAN® 649** from CREMER

Applications

- wound dressing
- ointments, creams, lotions, emulsions
- protective baby skin treatment
- ophtalmic formulations
- nasal formulations
- powder additive

Characteristics

- based on pure vegetable and synthetic based raw materials
- non occlusive
- superior adhesion to skin and mucosae
- low water content < 0,25 %
- water binding
- free of antioxidant, preservative residual solvent and paraffines



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CREMER Health 
Compliant with nature