

# UHT PUMPKIN SEED BEVERAGE

## Products

**Ekömul KREM 307 ND**  
 Dosage: 0.20%

**Ekölite VITA Protein  
 Pumpkin 60**  
 Dosage: 2.00%

## Functions

- Stabilization of emulsion
- Creamy mouthfeel
- Suspension

## REFERENCE FORMULA

COMPOSITION	DOSAGE (%)
Sunflower Oil	5.00
Sugar	1.50
<b>EKÖLITE VITA PROTEIN PUMPKIN 60</b>	<b>2.00</b>
Oat Powder	1.00
Trehalose	1.00
<b>EKÖMUL KREM 307 ND</b>	<b>0.20</b>
Salt	0.15
Water	Up to 100
Fat	1.50
Protein	1.20

## PROCEDURE

1. Disperse **Ekölite VITA Protein Pumpkin 60** in water at 50°C for 20 min.
2. Add other ingredients into the mix.
3. While stirring add sunflower oil.
4. Heat mix to 75°C.
5. Homogenize at 150/50 bar.
6. UHT at 143 °C for 4 sec.
7. Fill aseptically.

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