

PRODUCTS

**Ekömul KREM
 308 SE**
 Dosage: 0.15%

**UHT HIGH
 PROTEIN
 LOW FAT MILK**

**FUNCTIONAL
 BENEFIT**

- Stabilization of emulsion
- Creamy mouthfeel

FORMULATION EXAMPLE

COMPOSITION	DOSAGE (%)
Skim Milk Powder	10.00
Promilk 85	2.00
Sugar	2.00
Ekömul KREM 308 SE	0.15
Mango Flavour D433 ¹	0.20
Phosphates	0.08
Sucralose	0.0033
Tartrazine	0.002
Sunset Yellow	0.0015
Water	Up to 100
Protein (%)	5.00
Fat (%)	0.01

¹Supplier: Tanchem Sdn Bhd

PROCEDURE

1. Heat water to 45-50°C.
2. Add milk protein.
3. Mix and hydrate for 20 minutes.
4. Add **Ekömul KREM 308 SE** and other ingredients.
5. Heat mix to 70°C.
6. Homogenize at 200/50 bar.
7. UHT at 143°C for 4 sec.
8. Fill aseptically.

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