

Soy chocolate drink

Recipe Suggestion Palsgaard® RecMilk 131

Product: Soy chocolate drink, UHT –treated, made from fresh soy base.

Recipe:

Palsgaard® RecMilk 131	0.20
Soy base (5.6% protein, 2.8% fat)	53.60
Sugar	6.00
Cocoa powder (10 -12% fat)	0.80
Water	39.40

Composition of solids:

Fat	1.60
Protein	3.00
Sugar	6.00
Palsgaard® RecMilk 131	0.20
Total solid, approx.	13.50

Procedure:

- * Mix soy base and water at about 45 50°C while stirring.
- * Add in sugar and Palsgaard® RecMilk 131.
- Add in cocoa powder.
- * Heat to $70 75^{\circ C}$ for complete dissolution.
- * Aseptic homogenization: 200/50 bar at 75°C.
- * UHT treatment: 140°C / 4 sec.
- * Cool to below 25°C and fill aseptically.