

Chocolate for moulding applications



Recipe Suggestion

Palsgaard® PGPR 4150

Palsgaard® AMP 4448

Recipe:

	Dark Chocolate	Milk Chocolate	White Chocolate
Sugar	49.25	49.75	55.25
Cocoa liquor (53% fat)	45.00	16.00	-
Cocoa butter	5.00	13.50	24.00
Whole milk fat powder (26% fat)	-	20.00	20.00
Palsgaard® PGPR 4150	0.15	0.15	0.15
Palsgaard® AMP 4448	0.60	0.60	0.60
Flavour	q.s.	q.s.	q.s.
Total	100.0%	100.0%	100.0%
Fat content	29.6%	28.0%	30.0%

Procedure:

Mix the cocoa liquor with the sugar and with milk powder for milk- and white chocolate and add cocoa butter to approx 23%-27% total fat.
 Mixing temperature 50°C.

- Refine to the desired particle size (typical 20 – 25 micron)
- Conching temperature:
 For milk and white chocolate approx. 55°C.
 For dark chocolate 60 – 80°C
- Add the remaining fat.
- One hour before ending the conching process, add the emulsifiers and the flavour.
- Cool to the application temperature.