

Low Fat Spread

Recipe Suggestion
Palsgaard® DMG 0295
Palsgaard® PGPR 4175



Product: 18% Low Fat Spread

Recipe:

	%
Palsgaard® DMG 0295	0.60
Palsgaard® PGPR 4175	0,40
Interesterfied fat	2.00
Liquid oil	15.00
Salt	0.60
Potassium sorbate	0.20
Water	81.20
Flavour)	as desired
Colour)	as desired
	100.00

Procedure:

- Melt the oil/fat blend and adjust its temperature to approx. 55°C.
- Dissolve Palsgaard® DMG 0295 and Palsgaard®4175 in 5 parts of oil/fat at approx. 55°C.
- Transfer the emulsifier/oil solution into the oil/fat mix.
- Adjust the pH-value of the water phase to approx. 4.5 by means of lactic or citric acid.
- Emulsification temperature: approx. 55°-60°C.