



# BRB Body Gel

Issue date: March 11<sup>th</sup>, 2011

## Description

BRB Body Gel is specially developed to show the formulation possibilities with the BRB SG 5xx series. This formulation results in a clear gel with a soft and oily skin feel.

### Formulation: Body Gel

	Product	INCI	%
1	BRB SG 5XX Series	Dimethicone (&) Dimethicone/vinyl dimethicone crosspolymer	20
2	KSG 210	Dimethicone (&) dimethicone/PEG-10/15 cross polymer	3
3	BRB DM 5 cSt	Dimethicone	12
4	BRB 6340	PEG-10-dimethicone	0.5
5	Water		30
6	NaCl		0.5
7	1.3 Butylene glycol		24
8	Glycerine		10

### Procedure:

A: Add 2, 3 and 4 to 1 under mixing.

B: Separately mix 5, 6, 7 and 8.

C: Slowly add B to A while mixing. Once B has been completely added briefly increase mixing speed.

Please note that this formulation does not yet contain a preservative but which should be added as appropriate