

**Ready to Go Body Lotion  
with RICE PO4 NATURAL**  
"Formulated and developed by GATTEFOSSE"

<b>Ingredients</b>	<b>INCI-Name</b>	<b>%w/w</b>	<b>Supplier</b>
<b>Phase A</b>			
EMULIUM® ILLUSTRO	POLYGLYCERYL-6 POLYHYDROXYSTEARATE, POLYGLYCERYL-6 POLYRICINOLEATE	5,0	
EMULFREE® CBG	ISOSTEARYL ALCOHOL, BUTYLENE GLYCOL COCOATE, ETHYLCELLULOSE	2,0	
CETIOL® CC	DICAPRYLYL CARBONATE	20,0	
COMPRITOL® 888 CG PELLETS	GLYCERYL BEHENATE	1,0	
HYDROGENATED CASTOR OIL	HYDROGENATED CASTOR OIL	1,0	
PE 9010	PHENOXYETHANOL, ETHYLHEXYLGLYCERIN	0,7	
<b>Phase B1</b>			
DEMINERALIZED WATER	WATER	64,6	
MAGNESIUM SULFATE 7H2O, CODEX	MAGNESIUM SULFATE	2,0	
<b>Phase B2</b>			
SATIAXANE CX91	XANTHAN GUM	0,2	
<b>Phase B3</b>			
<b>RICE PO4 NATURAL</b>	<b>DISTARCH PHOSPHATE</b>	<b>3,5</b>	<b>AGRANA</b>

**Operating Instructions**

- Weigh the ingredients of A and heat it to 85°C for 10 minutes
- Heat water of B to 75°C
- Solubilize phase B1 then disperse B2 on high shear for 10 minutes
- Then disperse B3 into B1+B2 on high shear for 10 minutes
- Make the emulsion : add slowly Phase B into phase A . Increase the speed until high shear (2500 rpm) for 10 minutes.
- Cool down on moderate mixing (1000 rpm) and at 45°C increase the speed to 1500 rpm until 40°C
- Then cool down to 30°C

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