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Revitalizing Primer in Motion with CORN PO4 PH "B"

"Formulated and developed by GATTEFOSSE"

Ingredients

INCI-Name

Phase A			
DEMINERALIZED WATER	WATER	77	-
AVICEL® PC 591	MICROCRYSTALLINE CELLULOSE, CELLULOSE GUM	0,5	DUPONT
GENUGEL CARRAGEENAN	CARRAGEENAN	0,5	KELCO
CG-130			
GLYCERIN	GLYCERIN	5,0	-
SATIAXANE CX91	XANTHAN GUM	0,3	CARGILL
CORN PO4 PH "B"	DISTARCH PHOSPHATE	1,0	AGRANA

Phase B

EMULIUM® MELLIFERA	POLYGLYCERYL-6 DISTEARATE, JOJOBA ESTERS,	4,0	GATTEFOSSE
	POLYGLYCERYL-3 BEESWAX, CETYL ALCOHOL		
MOD	OCTYLDODECYL MYRISTATE	5,0	GATTEFOSSE
ACTICIRE®	JOJOBA ESTERS, HELIANTHUS ANNUUS	2,0	GATTEFOSSE
	(SUNFLOWER) SEED WAX, ACACIA DECURRENS		
	FLOWER WAX, POLYGLYCERIN-3		
CETIOL® C5	COCO-CAPRYLATE	2,0	BASF
PE 9010	PHENOXYETHANOL, ETHYLHEXYLGLYCERIN	0,7	-

Phase C

GATULINE® EXPRESSION	PROPANEDIOL, WATER, ACMELLA OLERACEA	2,0	GATTEFOSSE
	EXTRACT		

Operating Instructions:

- Under stirring, disperse Avicel into water heated to 75° C, continue stirring for about 20 minutes.

- Add A2 into A1 under rapid stirring for about 10 minutes

- Prepare premix A3 and add to A1+A2 under stirring.
- Prepare B and heat to 75°C



%w/w Supplier





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- Under rapid mixing (Rotor/Stator 3000 rpm), add B into A1+A2+A3.
- Maintain rapid mixing for about 10 min.
- Cool under stirring and at about 30°C,
- Prepare premix C and add C into A1+A2+B under low stirring
- Cool down under slow mixing and add C

Product specification:

- Aspect : fluid off white emulsion
- $pH = 6.5 \pm 0.5$
- Viscosity Brookfield RV (spindle A, speed 5) : approx. 4000 mPa.s after 24h.

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