



GET RICH... OR DIE TRYING

#892 / #891



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PHASE	TRADE NAME	INCI	892	891	FUNCTION
A	IMWITOR® 372 P	Glyceryl Stearate Citrate	3.0	3.0	Robust, Reliable, Renewable Anionic O/W Emulsifier
A	Cosphaderm® T-70 Non GMO Eco	Tocopherol (and) Helianthus Annuus Seed Oil	0.2	0.2	Antioxidant
A	MIGLYOL® Coco 810	Coco-Caprylate/Caprates	10.0	10.0	Dry Lightness, Premium Softness Emollient
A	SOFTISAN® 378	Caprylic/Capric/Myristic/Stearic Triglyceride	10.0	-	Melt-on-Touch Emollient
B	Water demin.	Aqua	66.3	76.3	Diluent
B	Glycerin 99.5	Glycerin	3.0	3.0	Humectant
B	Vivapur® CS Tex Easy	Microcrystalline Cellulose (and) Xanthan Gum (and) Cellulose Gum	0.5	0.5	Gelling Agent
B	Cosphaderm® Propanediol natural	Propanediol	4.0	4.0	Alternative Preservative
B	Cosphaderm® Pentiol natural	Pentylene Glycol	3.0	3.0	Alternative Preservative

PROCESS

1. Heat and mix SOFTISAN® 378 prior weighing
2. Mix and heat phase A and B to 80°C
3. Add phase B to phase A, homogenize (3 min @ 12.000 rpm)
4. Cool to 30°C
5. If necessary, adjust pH to pH 5.5

FORMULA DATA

Appearance:	White lotion/cream
pH (RT):	5.5 ± 0.05
Viscosity (RT):	#892 5.140 mPas (Sp 4 / 10 rpm) #891 2.280 mPas (Sp 4 / 10 rpm)
Stability test:	Passed (3 months @ 20 °C & 40 °C, 10 days @ 50 °C)
Challenge test:	Passed (A criteria, Ph.Eur. 5.01.03)
Naturality (ISO 16128):	NOC 0.99