



## #251. SPRAYABLE CONDITIONING HAIR BALM WITH Olivatis® 20

PHASE	INGREDIENTS	WT. %
A	<b>Olivatis® 20</b> <sup>1</sup> (Olive oil Polyglyceryl-6 Esters, Lauryl Glucoside)	2,50
A	Undecane/ Dodecane	2,00
A	Vitamin E	0,20
A	Jojoba oil	1,00
A	Water (demineralized) for phase A	5,00
B	<b>Medextract Hibiscus 1:2</b> <sup>1</sup> (Glycolic extract of Hibiscus sabdariffa flower )	1,00
B	Arginine	0,30
B	Propanediol	1,00
B	Guar Hydroxypropyltrimonium chloride	0,20
B	Water (demineralized) for phase B	to 100,00
	Preservative	q.s.
	Citric acid	q.s.

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### PROCEDURE

1. *Phase A:* Disperse **Olivatis® 20** with 5% water. Add all the Phase A ingredients. Mix with high shear mixer.
2. *Phase B:* Disperse Guar Hydroxypropyltrimonium chloride in phase B water. Once it is completely dispersed add other phase B ingredients.
3. Under stirring, add phase A to phase B. Homogenize and neutralize with Citric acid to pH 6,0 – 6,5.

### SPECIFICATION VALUES

Appearance	White milk
Viscosity	about 500 mPa*s

### NOTE

This sprayable leave-in conditioning balm prepared with Hibiscus extract and **Olivatis® 20** deeply helps hair exposed to sun, salt and chlorine, restoring a healthy, compact and bright look. Jojoba oil gives a softening and moisturizing effect.

### SUPPLIERS

1 – Medolla Speciality Chemicals

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