## Formulation Example

#### S 26-51 Multi Purpose Balm Confident Touch

Ingredients A		INCI US	[%]
Xirona® Le Coeur	(1)	IRON OXIDES (AND) SILICA	11.80
Xirona® Le Rouge	(1)	IRON OXIDES (AND) SILICA	6.00
RonaFlair® Flawless	(1)	SILICA (AND) TITANIUM DIOXIDE (AND) IRON OXIDES	10.00
RonaFlair® Satin	(1)	ILLITE	3.00
Dry Flo PC	(2)	ALUMINUM STARCH OCTENYLSUCCINATE	5.00
В			
RonaCare® Poppy SE	(1)	CAPRYLIC/CAPRIC TRIGLYCERIDE (AND) PAPAVER RHOEAS EXTRACT (AND) TOCOPHEROL	2.00
Preservatives		1000/MEROE	q.s.
C			
Antaron™ V-220 F	(3)	PVP/EICOSENE COPOLYMER	2.00
Microcrystalline Wax SP-19	(4)	MICROCRYSTALLINE WAX	2.30
Microcrystalline Wax SP-88	(4)	MICROCRYSTALLINE WAX	2.30
DUB SSIC	(2)	ISOCETYL STEAROYL STEARATE	2.60
Ozokerite Wax Pastilles SP-1020P	(4)	OZOKERITE	8.60
Myritol® 331	(5)	COCOGLYCERIDES	11.30
Isopropyl Myristate	(5)	ISOPROPYL MYRISTATE	12.20
Myritol® 318	(5)	CAPRYLIC/CAPRIC TRIGLYCERIDE	add 100.00

#### **Procedure:**

Heat the ingredients of phase C to 90°C while stirring until all waxes are melted. Cool down to 80°C. Add premixed phase A while moderate stirring and stir until homogeneous. Afterwards add phase B. Pour the mixture into desired packaging.

#### **Notes:**

Appearance: intense red soft waxy balm

Stability: 3 months @ RT; Daylight; 5°C; FTC -5/+40°C; 40°C

#### **Suppliers:**

- (1) Merck KGaA, Darmstadt, Germany / EMD Performance Materials Corp.
- (3) Ashland Industries Europe GmbH
- (5) BASF AG

- (2) Azelis Germany GmbH
- (4) Rossow



### **Surface Solutions**

# Formulation Example

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