	Trade Name	INCI Name	%	Supplier	Function
1	Nikkomulese WO	Cyclopentasiloxane, PEG-10 Dimethicone,	5.00	Nikkol Group	WO Emulsifier
		Disteardimonium Hectorite			
2	Nikkol Trifat S308	Triethylhexanoin	7.00	Nikkol Group	Emollient
3	TCS-6701	Trisiloxane & Dimethicone	8.00	TINCI	Silicone
4	TCE-3061	Cyclopentasiloxane, Dimethicone/Vinyl Dimethicone	5.00	TINCI	Silicone elastomer
		Crosspolymer			
5	Nikkol Sugar Squalane	Squalane	2.00	Nikkol Group	Mosturizer, emollient
6	Plastic Powder D-400	HDI/Trimethylol Hexyllactone Crosspolymer, Silica	4.00	Nikkol Group	Wrinkles and pore
	DI Water	Water	41.70		Diluent
	Magnesium Sulphate	Magnesium Sulphate	0.50		Stabilizer
4	Glycerin	Glycerin	10.00		Humectant
4	1,3 Butylene Glycol	Butylene Glycol	5.00		Humectant
	Dipotassium Glycyrrhizinate		0.10	Nikkol Group	Anti Inflammation
12	Troycare PE73	Phenoxyethanol, Ethylhexylglycerin	0.60	Troy	Preservative
13	Starmilk SA50	Water & Ethylhexyl Methoxycinnamate & Bis-	8.00	Dermalab	UV filters
		Ethylhexyloxyphenol Methoxyphenyl Triazine &			
		Diethylamino Hydroxybenzoyl Hexyl Benzoate &			
		Glycerin & Inulin Lauryl Carbamate & 1,2-			
. <b> </b>		Hexanediol & Sodium Surfactin			
		0177400/01077004/010	4 4 9 9 9	<b>.</b>	Colorant
14	Magicolor 140YP	CI77492(&) CI77891(&) Synthetic	1.1000	Biogenics	Colorant
		Fluorophlogopite(&) Zein(&) Silica Dimethyl Silylate			
		(&) Zea Mays(corn)Starch (&) Hydrogenated Lecithin			
10	Magicolor 140RP	(&) Caprylic/Capric Triglyceride CI77491(&) CI77891(&) Synthetic	0.3500	Biogenics	Colorant
1	Magicoloi 140KP	Fluorophlogopite(&) Zein(&) Silica Dimethyl Silylate	0.3500	biogenics	colorant
		(&) Zea Mays(corn)Starch (&) Hydrogenated Lecithin			
		(&) Caprylic/Capric Triglyceride			
16	Magicolor 140BP	CI77499(&) CI77891(&) Synthetic Fluorphlogopite	0.1500	Biogenics	Colorant
<b>_</b>		(&) Zein(&) Silica Dimethyl Silylate(&) Zea			
		Mays(Corn) Starch (&) Hydrogenated Lecithin (&)			
1		Caprylic/Capric Triglyceride			
17	Magicolor 150W	CI77891 (&) Zea Mays (corn) Starch (&) Polyglyceryl-	1.5000	Biogenics	Colorant
	-	10 Stearate			

#### Procedure:

1. In separate vessel, dissolve A1 into oil phase and homogenise until lump free. Add in A6 and heat up the bulk to 75C.

2. Mix part B one by one and heat up to 75C.

3. Gradually add in part B into part A while homogenise for 15 minutes or longer time until emulsion formed.

4. Let the bulk cool down to <40C, premix part C and slowly mix in with paddle mixer at minimum speed around 300-500rpm.

5. Stir gently and avoid scrapping beaker wall.

### Product Properties @ 25°C:

Appearance : Cream with breakable color beads(skin color) Viscosity (RVT, sp 5, 20 rpm): 8000-15000cps pH: NA

## Stability Test:

- Passed 3 months RT and 45C oven test
- Passed centrifuge test: 3000rpm, 20minutes

## Remarks:

Troycare PE73:Phenoxyethanol(70%), Ethylhexylglycerin (30%)



# \*Suggested active ingredients:

 Lemon Balm Extract RA- Recovery effects on Endo180 synthesis under the influences of IL-1a induced by UVB irradiation
Elix-IR- Fight Infra'Aging



## MAGIC COLOR SHIFT UV COVER CC CREAM TN24078CC038

# Formulation Features:

Non tack WO emulsion with breakable magic color beads into skin color foundation after gently rub on skin.

# Functional Ingredients:

Nikkomulese WO

- WO emulsifier, emulsifies various oils
- Enhances dispersion of particles such as powders or pigments
- Produces light, elegant and glossy texture

### Plastic Powder D-400

Wrinkles and pore blurring

#### TCE-3061

• Reduce tackiness of formulations, provide dry smooth and silky skin feel

### **Magicolor series**

- Breakable beads, color changing after apply
- Good compatibility in high SPF formulation



Contact Us csr@technecture.cor



This information is provided based on our technical data and present knowledge. However, we make no warranties, expressed or implied, and assume no liabilities in connection with any use of the information with respect to specific property, safety and suitability for a specific application. The suitability and safety of the final formulation should be confirmed in all respects by appropriate evaluation. It is also not guaranteed that use of the information does not fall within the scope of any intellectual property rights.