

## PRESSED POWDER ABR-PP-E

A pressed powder containing **AMIHOPE™ LL**, which improves pressed powder's moldability and provides better adhesion to skin. In addition, **ELDEW™ PS-203R** improves spreadability and works as a binder with High Natural Origin Index.

	Trade name	INCI Name	wt %	Function
A	GMS-NJE3 *1	Mica (and) Jojoba Esters	30.58	Extender
	TALC N-NJE2 *1	Talc (and) Jojoba Esters	30.00	Extender
	RBTD-671-NJE2 *1	Titanium Dioxide (and) Jojoba Esters	7.00	Pigment
	BYO-NJE3 *1	CI 77492 (and) Jojoba Esters	1.00	Pigment
	BRO-NJE2 *1	CI 77491 (and) Jojoba Esters	0.86	Pigment
	BBO-NJE2 *1	CI 77499 (and) Jojoba Esters	0.46	Pigment
	<b>AMIHOPE™ LL</b>	<b>Lauroyl Lysine</b>	<b>12.00</b>	<b>Sensory improver</b>
	<b>ELDEW™ PS-203R</b>	<b>Phytosteryl/Octylododecyl Lauroyl Glutamate</b>	<b>0.80</b>	<b>Binder / Moisturizing agent</b>
B	SPECTRASTAT™ G2 NATURAL MB *2	Caprylhydroxamic Acid (and) Glyceryl Caprylate (and) Glycerin	0.80	Preservative
	DL-ALPHA-TOCOPHEROL CARE *3	Tocopherol	0.10	Antioxidant
	LEXFEEL™ N350 MB *2	Diheptyl Succinate (and) Capryloyl Glycerin/Sebacic Acid Copolymer	0.50	Emollient / Binder
	LEXFEEL™ 7 *2	Neopentyl Glycol Diheptanoate	2.00	Emollient / Binder
	MAGNESIUM MYRISTATE *1	Magnesium Myristate	14.00	Binder
		<b>Total</b>	<b>100.0</b>	

\*1 Kobo, \*2 Inolex, \*3 BASF

### <PROCEDURE>

1. Weigh Part A and mix using Blender Millser IFM-C20G Iwatani until it is completely homogeneous (it is important to verify the color evenness).
2. Add Part B to Part A and mix using Blender Millser IFM-C20G until it is completely homogeneous.
3. Press the powder at 115 bar for 5 seconds (one time).

### <PHYSICAL PROPERTIES and STABILITY>

Appearance: Powder

Recommended container: Aluminum jar size 59.10 \* 4.5 mm

Dropping test: No problem (30 cm, 5 times), No problem (50 cm, 2 times for 5 pieces – only 1 broke)

Hardness: 70.8 mN (GS-719N /Techrock Co.,Ltd.)

Note; The information is provided based upon 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. It is also not guaranteed that use of the information does not fall within the scope of any intellectual property rights.