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# WARMING FACE MASK WITH BENTONE® MA AND BENTONE GEL® HSO V

## KR9/045

Warming Face Mask containing BENTONE® MA and BENTONE GEL® HSO V, rheological additives, and NANOX™ 500, high surface area Zinc Oxide.

### Advantages

The presence of BENTONE GEL® HSO V and BENTONE® MA, rheological additives in this system:

- Provide enhanced application properties and improved flow characteristics.

Ingredient	Supplier	% w/w
<b>PHASE A</b>		
<b>BENTONE GEL® HSO V (Helianthus Annuus Seed Oil and Disteardimonium Hectorite and Propylene Carbonate)</b>	<b>ELEMENTIS Specialties</b>	<b>5.0</b>
Simmondsia Chinensis (Jojoba) Seed Oil	A&E Connock	2.5
Tocopheryl Acetate	A&E Connock	2.5
Paratexin FPX (Propylparaben)	S. Black Group	0.1
BHT		0.1
<b>PHASE B</b>		
Glycerin		41.3
Lipoxol 400 MED (PEG-8)	Sasol	13.0
Glucam E-10 (Methyl Gluceth-10)	Amerchol	8.0
<b>PHASE C</b>		
<b>BENTONE® MA (Hectorite)</b>	<b>ELEMENTIS Specialties</b>	<b>8.0</b>
<b>PHASE D</b>		
<b>NANOX™ 500 (Zinc Oxide)</b>	<b>ELEMENTIS Specialties</b>	<b>5.0</b>
<b>PHASE E</b>		
Alusil ET (Sodium Silicoaluminate)	Ineos Silicas	12.5
<b>PHASE F</b>		
Apricot Seed 60-80 Mesh Size (Apricot Seed Powder)	Ikeda	1.0
Peach Seed 60-80 Mesh Size (Peach Seed Powder)	Ikeda	1.0

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## Method of Manufacture

1. Add together Phase A and heat slightly to dissolve, and mix.
2. Add together Phase B.
3. Add Phase A to Phase B with silverson homogenising.
4. Add Phase C to Phase A+B and mix using a silverson homogeniser until uniform.
5. Add Phase D to Phase A+B+C and mix using a silverson homogeniser until uniform.
6. Add Phase E to Phase A+B+C+D and mix using a silverson homogeniser.
7. Transfer to a propeller stirrer and add Phase F to Phase A+B+C+D+E.
8. Cool with propeller stirring.

N.B.

Please refer to the Product Data Sheets for additional advice on incorporation.

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