



Formulation

SKIN REFRESHING LEMON SORBET

FU 20/16-4

| | INGREDIENTS | % W/W |
|---|--|-------|
| A | ABIL® Care XL 80 MB (Bis-PEG/PPG-20/5 PEG/PPG-20/5 Dimethicone; Methoxy PEG/PPG-25/4 Dimethicone; Caprylic/Capric Triglyceride) | 3.00 |
| | ABIL® Wax 9840 (Cetyl Dimethicone) | 2.00 |
| | Cyclopentasiloxane | 2.00 |
| | Alcohol | 1.50 |
| B | Water, deionized | 86.60 |
| | Glycerin | 3.00 |
| | TEGO® Natural Betaine (Betaine) | 1.00 |
| | TEGO® Carbomer 140 (Carbomer) | 0.20 |
| C | Sodium Hydroxide (10 % in water) | q.s. |
| D | Euxyl PE 9010 (Phenoxyethanol, Ethylhexylglycerin) | 0.70 |

PROCESSING

1. Disperse carbomer into water well and add other ingredients into water.
2. Mix phase A well .
3. Add phase A to B.
4. Homogenize.
5. Add phase C and stir till uniform.
6. Add phase D and stir well.

REMARKS

Viscosity: 20 Pa.s, (Brookfield RVT, sp. 5,10 rpm)
pH: ~ 6.5

Disclaimer:

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