



CUIDADO PESSOAL  
PRODUTOS DE BARBEAR

## LOÇÃO DEPOIS DE BARBA [KD-147]



# LOÇÃO DEPOIS DE BARBA [KD-147]

| ESTÁGIO | NOME DA INCI                       | MARCA               | CONCENTRAÇÃO [%] | FUNÇÃO                  |
|---------|------------------------------------|---------------------|------------------|-------------------------|
| A       | Cetearyl Alcohol and Ceteareth-20  | Flocos EXOcare®TE20 | 4,0              | emulsificante           |
|         | Glycine Soja Oil                   |                     | 1,0              | emoliente               |
|         | Dimethicone                        |                     | 1,0              | emoliente               |
|         | PPG-15 Stearyl ether               | ROKAnol® SP15L      | 2,0              | emoliente               |
| B       | Aqua                               |                     | 83,8             | solvente                |
|         | Betaine                            |                     | 1,0              | ativo                   |
|         | Allantoin                          |                     | 0,1              | ativo                   |
| C       | Carbomer                           |                     | 0,2              | modificador de reologia |
|         | PPG-15 Stearyl ether               | ROKAnol® SP15L      | 0,5              | emoliente               |
|         | Cyclopentasiloxane                 |                     | 1,0              | emoliente               |
| D       | Sodium Hydroxide                   |                     | 0,1              | ajustador de pH         |
| E       | Phenoxyethanol, Ethylhexylglycerin |                     | 0,8              | conservante             |
| F       | Aluminum Starch Octenylsuccinate   |                     | 1,0              | absorvente              |
|         | Parfum                             |                     | 0,5              | fragrância              |
| G       | Alcohol                            |                     | 3,0              | solvente                |



|              |                         |                |
|--------------|-------------------------|----------------|
| pH           | 5.0 - 7.0               |                |
| Aparência    | método visual           | emulsão branca |
| estabilidade | 1 mês a 5°C, 20°C, 40°C | confirmado     |

## Procedimento:

1. Em recipientes separados, misture os ingredientes das fases A e B. Aqueça até 75-80°C
  2. Adicione a fase A à fase B enquanto mistura. Homogeneizar 60-90 seg. Em um recipiente separado, combine os ingredientes da fase C. Misture até ficar homogêneo.
  3. Resfrie o lote até 60°C enquanto mistura. Adicione os ingredientes das fases C e D enquanto mistura. Homogeneizar com 2500-3500 RPM, 90 seg.
4. Resfrie o lote até 40-50°C enquanto mistura. Adicione os ingredientes das fases D, E e F enquanto mistura. Homogeneizar com 2500-3500 RPM, 90 seg. Resfrie o lote até 30°C enquanto mistura.
  5. Adicione as fases F e G enquanto mistura. Homogeneizar com 2500-3500 RPM, 90 seg



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