



## FOAMING LOTION 6815B

### Formula

|   |   | control                         | 6815B  |
|---|---|---------------------------------|--------|
| A | • Sodium laureth sulfate  | 12.00 %<br>in active ingredient |        |
|   | • Fragrance   | 0.40 %                          |        |
|   | • <b>KATHON CG</b> ( <i>Methylchloroisothiazolinone / Methylisothiazolinone - SEPPIC</i> )                                | 0.08 %                          |        |
|   | • <b>SEPIFEEL ONE</b> ( <i>Palmitoyl proline / Magnesium palmitoylglutamate / Sodium palmitoyl sarcosinate - SEPPIC</i> ) | -                               | 1.00 % |
|   | • Water   | QS 100%                         |        |
|   | • NaOH  | qs pH=6.8-7                     |        |

### Procedure

Blend ingredients at room temperature. In case of 6815B, SEPIFEEL ONE is melted in 30% hot water (80°C) with Sodium hydroxyde. When clear and homogeneous, add the complementary level of water then the surfactant. Filter before filling.

### Comments

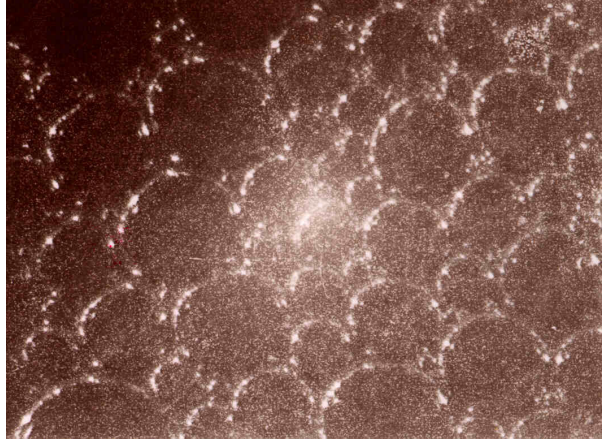
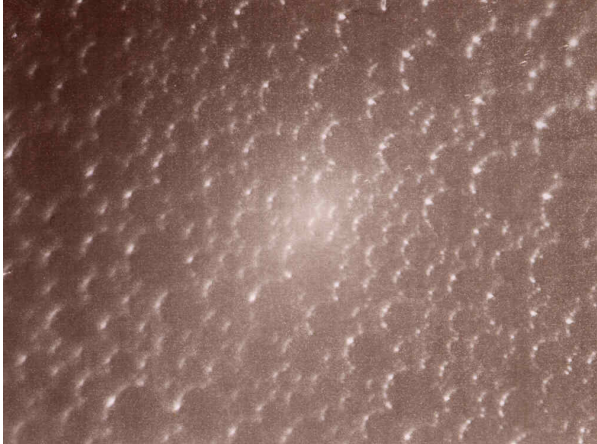
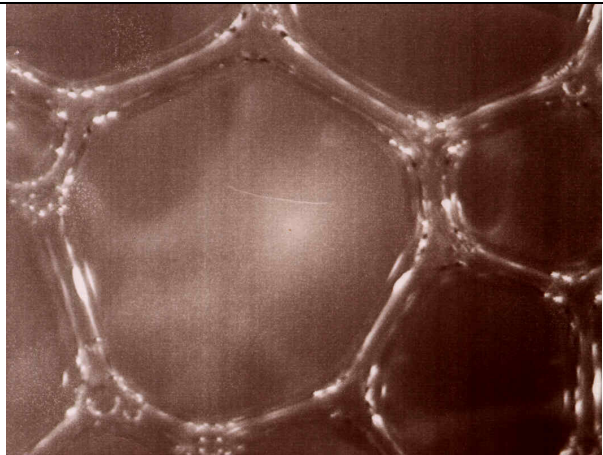
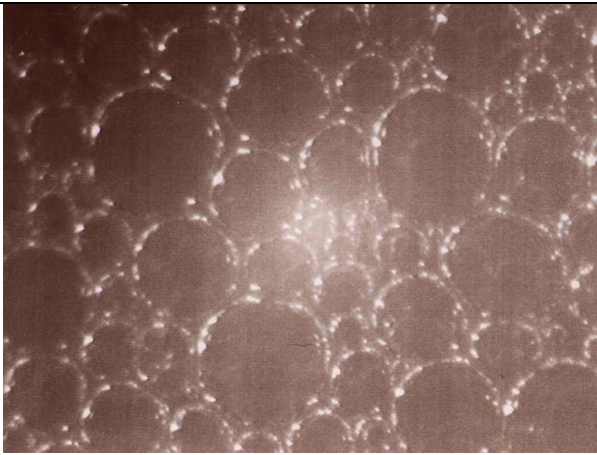
**SEPIFEEL ONE** It significantly improves richness of the lather .

### Characteristics

|                              | control                   | 6815B                     |
|------------------------------|---------------------------|---------------------------|
| Aspect                       | Clear                     | Clear                     |
| pH                           | 7.0                       | 7.2                       |
| Viscosity BROOKFIELD LV 6rpm | < 50mPa.s                 | < 50mPa.s                 |
| Stability                    | Stable at room temp./40°C | Stable at room temp./40°C |
|                              | Stable one week at +4°C   | Stable one week at +4°C   |

## Assessment (57CO001)

Foam photographs

| <b>WITHOUT SEPIFEEL ONE</b><br><b>control : immediate appearance</b>                         | <b>WITH 1% SEPIFEEL ONE</b><br><b>Foam 6815B : immediate appearance</b>                      |
|--|--|
|             |            |
| <b>control : appearance after 30"</b>  | <b>Foam 6815B : appearance after 30"</b>   |
|            |           |
| Foam volume 1/10 (57CO001)<br>Demineralized water : 362ml 75%<br>Hard water 30°f : 332ml 59% | Foam volume 1/10 (57CO001)<br>Demineralized water : 378ml 76%<br>Hard water 30°f : 362ml 67% |
| 6815B offers more creaminess (20 volunteers panel)   |  |

### Notes

Fragrance : CABRIO 112417 (FIRMENICH)

### 6815B - SEPPIC – A0106

***La formulation proposée n'ayant pas donné lieu à des études toxicologiques et microbiologiques, la manipulation et l'utilisation des produits proposés à titre purement indicatif n'engageront en aucun cas la responsabilité de SEPPIC***