



## SHOWER GEL 6670A

### Formula

• 28% sodium lauryl ether sulfate	40.00%
• <b>PROTEOL OAT</b> ( <i>Sodium lauroyl oat aminoacids - SEPPIC</i> )	08.00%
• <b>AMONYL 675 SB</b> ( <i>Cocamidopropyl hydroxysultaine - SEPPIC</i> )	08.00%
• Fragrance	01.00%
• Purified water	qsp 100%
• polyquaternium 10	00.20%
• SEPICIDE HB ( <i>Phenoxyethanol/Methylparaben/Ethylparaben/Propylparaben/Butylparaben - SEPPIC</i> )	00.30%
• SEPICIDE CI ( <i>Imidazolidinyl urea - SEPPIC</i> )	00.20%
• Lactic acid	qs pH=6.5
• NaCl	qs viscosity

### Procedure

Mix the above ingredients in the indicated order. The polyquaternium 10 must be previously dispersed in water until clear.

### Comments

**PROTEOL OAT** A mild surfactant which develops excellent wetting and foaming properties without any drying effect on the skin.

**AMONYL 675SB** An amphoteric surfactant which presents substantivity with keratin.

**SEPICIDE HB/CI** Preservatives.

### Characteristics

Appearance	clear & colourless (50 Kletts)
pH	around. 6.5
Viscosity	around. 7,500 mPa.s BROOKFIELD LVT 6 r.p.m.
Stability	Excellent at room temperature , 40°C & +4°C



## Assessment

Foam index (57CO021): 628ml 92% (hard water 30°f)  
Foam velocity: 1/10 9" → excellent instantaneous foam

## Notes

Fragrance: EXOTIQUE PN002740 (QUEST)  
Polyquaternium 10: POLYMERE JR400 (UNION CARBIDE)

### 6670A- SEPPIC - A9806

***Since the proposed formulation has not undergone a toxicological study, the handling and use of the proposed products are given as an indication only and in no way bind SEPPIC's responsibility.***