

## **Speick Shaving Stick**

Potassium Stearate (Chemical name: *Octadecanoic acid, potassium salt*) ..... Saturated fatty acid - gives a soft soap

Sodium Stearate (Chemical name: *Octadecanoic acid, sodium salt*) ..... Saturated fatty acid which gives a hard soap, can be used as an emulsifier and viscosity stabiliser

Potassium Tallowate (Chemical name: Fatty acids, tallow, potassium salts) ..... Potassium Tallow (fatty acid, emulsifier, foam booster)

Aqua ..... water

Potassium Cocoate (Chemical name: *Cocoa fatty acids, potassium salts*) ..... Saturated fatty acid – potassium salt of coconut oil

Sodium Tallowate (Chemical name: *Fatty acids, tallow, sodium salts*) ..... Base soap, surfactant and emulsifier, foam booster and viscosity regulator

Sodium Cocoate (Chemical name: *Fatty acids, coco, sodium salts*) ..... Saturated fatty acid – Sodium salt of coconut oil

Parfum ..... Perfume

Glycerine (Chemical name: *1,2,3-Propanetriol*) ..... Used as moisturiser, emulsifier and stabiliser, E422

Valeriana Celtica (Speick) extract ..... Extract from a Valerian

Lavandula Angustifolia (Lavender) oil ..... Lavender oil

Cetearyl Alcohol (Chemical name: *1-Octadecanol, mixed with 1-hexadecanol*) .... A versatile substance with many uses. Can be used as a stabiliser, opacifying agent, foam booster, surfactant and for increasing viscosity. The substance gives the skin a soft feeling.

Glyceryl Stearate (kemisk navn: *Octadecanoic acid, monoester with 1,2,3-propanetriol*)

..... Emollient, emulsifier

Tetrasodium EDTA (Chemical name: *Acetic acid, (ethylenedinitrilo)tetra-, tetrasodium salt*)

..... Chelating agent– forms complexes with metal ions in water and makes the water "soft", so it is easier to make a foam

Tetrasodium Etidronate (Chemical name: Diphosphonic acid, (1-hydroxyethylidene)-, tetrasodium salt)

..... Chelating agent, emulsions stabiliser and viscosity regulator

CI12085 (Pigment Red 4) (kemisk navn: *2-Naphthalenol, 1-((2-chloro-4-nitrophenyl)azo)-*)

..... Colour, red (can be an allergenic)

CI75120 (Annatto)..... Colour, orange

..... Benzyl salicylate (fragrance, masking substance, solvent for synthetic musk and as UV-absorbing substance, known to be an allergenic)

Coumarin (Chemical name: *2H-chromen-2-one*) ..... Fragrance, known to be an allergenic

Limonene (Chemical name: *(1)-1-Methyl-4-(1-methylvinyl)cyclohexene*) ..... Fragrance, known to be an allergenic

Linalool (Chemical name: *(1)-3,7-Dimethyl-1,6-octadien-3-ol*) ..... Fragrance found naturally in lavender, known to be an allergenic