

Lea Shave 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)

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

Aqua Water

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

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

Lanolin Emulsion stabiliser, emulsifier, emollient, skin softener and anti-static

Parfum Perfume

Cocamide Dea (Chemical name: *Amides, coco, N,N-bis(hydroxyethyl)*) Surfactant, foam booster, viscosity increasing agent, emulsifier

Titanium Dioxide Colour, white

Potassium Hydroxide Used among others for softening soap and as a pH regulator

Geraniol (Chemical name: *3,7-Dimethylocta-2,6-dien-1-ol*) Fragrance, known to be an allergenic

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

Sodium Hydroxide Used among others as pH regulator