

## **Arko Shave Stick**

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

Stearic Acid (Chemical name: *Octadecanoic acid*) ..... Stearin (used for hardening soap)

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

Aqua ..... Water

Sodium Palm Kernelate (Chemical name: Fatty acids, palm kernel-oil, sodium salts)  
..... Sodium Palm Kernelate (soap made from palm oil)

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

Parfum ..... Perfume

Paraffinum Liquidum (Chemical name: *Mineral Oil*) ..... Used for the softening of soap

CI 77891 (Chemical name: *Titanium dioxide*) ..... Colour, white

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

Etidronic Acid (Chemical name: *Phosphonic acid, (1-hydroxyethylidene)bis-*) ..... Used as antioxidant but can also be used as stabiliser and as substance for controlling viscosity

Disodium Distrylbiphenyl Disulfonate (Chemical name: 2,2'-(1,1'-Biphenyl)-4,4'-diyldivinylene)bis(benzenesulphonic) acid  
..... Emulsifier and viscosity control

Amyl Cinnamal (Chemical name: *2-(phenylmethylidene)heptanal*) ..... Amyl Cinnamal (fragrance, known to be allergenic and sensitizer)

Citronellol (Chemical name: *3,7-Dimethyl-6-octen-1-ol*) ..... Fragrance known to be an allergenic

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

Hexyl Cinnamal (Chemical name: *Cinnamaldehyde, alpha-hexyl-*) ..... Fragrance extracted from chamomile oil and used among others as a masking substance, known to have an allergenic effect

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