

## **Proraso Cutting Edge - Glycerine Cleansing Bar**

Sodium Palmate (Chemical name: *Fatty acids, palm-oil, sodium salts*) ..... Hard base soap manufactured from palm oil

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

..... Fatty acids (soap) manufactured from palm oil

Aqua ..... Water

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

Sorbitol (Chemical name: *(2S,3R,4R,5R)-Hexane-1,2,3,4,5,6-hexol*) ..... Sugar alcohol used as a moisturiser and thickener

Parfum (Fragrance) ..... Perfume

Sodium Chloride ..... Common household salt, used to regulate viscosity

Tocopheryl Acetate (Chemical name: *2H-1-Benzopyran-6-ol, 3,4-dihydro-2,5,7,8-tetramethyl-2-((4R,8R)-4,8,12-trimethyltridecyl)-, acetate, (2R)-rel-*)

..... Vitamin-E, used as an antioxidant and for easing irritation

Retinyl Palmitate ..... Vitamin-A, skin conditioning

Aloe barbadensis Gel ..... Used for its healing effect

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

Alpha-isomethyl Ionone (Chemical name: *3-Buten-2-one, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-)*

..... Alpha-isomethyl Ionone (fragrance)

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

Butylphenyl Methylpropional (Chemical name: *1,1'-Biphenyl, butyl-*) ..... Fragrance, known to be an allergenic

CI 15510 (D&C orange no.4) (chemical name: *C.I. Acid Orange 7, monosodium salt*)...Colour, orange)