

DECOVEC POWDERED LIPOSOMES FOR BLEACHING POWDER

CODE: DECOVEC-1

Date of last amendment: 06.08.2016

INCI NAME: HYDROLYZED STARCH (AND) PHOSPHOLIPIDS (from soybean lecithin) (AND) COLLAGEN AMINOACIDS (AND) DIMETHICONE (AND) POLYQUATERNIUM 16 (AND) TOCOPHERYL ACETATE (AND) BISABOLOL (AND) SODIUM ASCORBYL PHOSPHATE

DESCRIPTION: Powder derived from oligolamellar microfluidified liposomes – which membranes are composed of purified phospholipids from non-GMO soybean lecithin-, dehydrated by means of an exclusive process. These liposomes are adsorbed to a highly hygroscopic sugar.

They encapsulate Hydrolyzed Collagen, Silicones, Vitamin E acetate as lipophilic antioxidant, Sodium Ascorbyl Phosphate as hydrophilic antioxidant, Alpha Bisabolol as anti-irritant and Polyquaternium as cationic conditioner.

PROPERTIES: Recommended for incorporating into bleaching powders. It leaves hair smoother, more lubricated, it increases capillary fiber resistance and helps prevent irritation during the bleaching process. Has antioxidant properties.

COMPOSITION (INCI NAME)	% (weight)
HYDROLYZED STARCH	56,850
PHOSPHOLIPIDS (from soybean lecithin)	35,000
COLLAGEN AMINOACIDS	5,000
DIMETHICONE	1,500
POLYQUATERNIUM 16	1,000
TOCOPHERYL ACETATE	0,500
BISABOLOL	0,100
SODIUM ASCORBYL PHOSPHATE	0,050

Appearance:	Fine powder, amorphous
Color:	Light green
Odor:	Characteristic.
Solubility in water:	Dispersible
pH (5% in water):	5,00 - 7,50 (USP XXVII) (25 °C)
Humidity:	Max. 7,50 % (USP XXVII)
Particle size (5% in water):	100 - 800 nm (D.L.S) (rehydration).
Net charge of the liposome:	Negative.
Microbiological control:	Aerobic Mesophylls: less than 200 CFU/gr. Moulds & yeast: less than 20 CFU/gr. No pathogens.

Keep in a cool, dry place, protected from light. Hygroscopic product. Keep well closed in its original container.

EXTERNAL COSMETIC USE