



NanoSilver BL 1000

- * COLLOIDAL TYPE NANOSILVER FORMULA INSIDE EXTRACTION NAPHTHA,
- * NANO SILVER WITH THE HIGHEST METAL PURITY,
- * NANO SILVER WITH THE RANGE OF SEVERAL AG ATOMS SIZE,

GENERAL DESCRIPTIONS:

NanoSilver BL 1000 is very unique type formulation with nanosize silver dispersed in extraction naphtha. For the most active nanosilver influence, it's size is as small as possible right now, namely 3 – 8 nm. For comparison, be so kind and note that silver atom diameter is 0.29 nm.

NanoSilver BL 1000 is a product with the best technical parameters and with the highest purity of ingredients. All production process is fully controlled. Formulation is designed to cosmetics filed application.

TECHNICAL PARAMETERS:

Number of components	One
Consistency	Fluid with low viscosity
Color	Dark brown
Solid contain	0.1 % (wt)
Silver contain	1000 ppm
Viscosity (Brookfield LVDVII+CP; 100rpm; 25°C.)	0.6 ± 0.2 mPas
Thixotrophy index (1/10; 25°C.)	~ 1.0
Specific gravity	0.8 ± 0.2 g/cm ³
Storage	Without limitation with closed container. Freezing is not necessary.

ATTENTION:

1. Material is fully safe in use with behavior of caution in his applying. Inflammable product. For using this product, stay away from sources of fire and heating elements. To apply it, use the good ventilation in area, wear protective clothes, latex gloves and safety goggles.
2. Store in normal conditions with closed container.
3. Flammable fluid, keep out of heating elements and sparks or fire.