



NanoSilver OP 1000

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

GENERAL DESCRIPTIONS:

NanoSilver OP 1000 is very unique type formulation with nanosize silver dispersed in paraffin chemical oils. For the most active nanosilver influence, it's size is as small as possible right now, namely 3 – 8 nm.

NanoSilver OP 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 as a additive to other final products

TECHNICAL PARAMETERS:

Number of components	One
Consistency	Fluid with low viscosity
Color	Transparent, opalescent
Solid contain	0.1 % (wt)
Silver contain	1000 ppm
Viscosity <i>(Brookfield LVDVII+CP; 100rpm; 25°C.)</i>	0.9 ± 0.2 mPas
Thixotrophy index <i>(1/10; 25°C.)</i>	~ 1.0
pH value	8.5 – 9.5
Specific gravity	0.9 ± 0.2 g/cm ³
Storage	Without limitation with closed container. Freezing is not necessary.

ATTENTION:

1. Material is fully safe in use, but in case of allergic persons wear latex gloves and safety goggles.
2. Store in normal conditions with closed container.