



NanoSilver R1000

- * WATER BASE, COLLOIDAL TYPE NANOSILVER FORMULA,
- * NANOSILVER WITH THE HIGHEST METAL PURITY,
- * NANOSILVER WITH THE RANGE OF SEVERAL AG ATOMS SIZE,

GENERAL DESCRIPTIONS:

NanoSilver R1000 is very unique type formulation with nanosize silver dispersed inside pure water. Colloid contains Ag nanoparticles, which size is 3-8 nm, and concentration inside water 1000 ppm. For comparison, be so kind and note that silver atom diameter is 0.29 nm.

NanoSilver R1000 is a product with the best technical parameters and with the highest purity of ingredients. All production process is fully controlled.

PARAMETRY TECHNICZNE:

Number of components	One
Consistency	Fluid similar water appearance
Color	Dark brown
Solid contain	0.1 % (wt)
Silver contain	1000 ppm
Viscosity <i>(Brookfield LVDVII+CP; 100rpm; 25°C.)</i>	1 ± 0,5 mPas
Thixotrophy index <i>(1/10; 25°C.)</i>	~ 1.0
Specific gravity	1.0 ± 0.2 g/cm ³
Storage	Without limitation with closed container. Do not freeze (water base material).

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. Do not freeze.