

## TECHNICAL DATA SHEET

### IDENTIFICATION:

**Product: SILVER SOLUTION - B**

**INCI: Colloidal Silver**

**CAS N°/EC N°: [7440-22-4]**

### PROPERTIES:

**Appearance: Transparent and yellowish liquid**

**Colour: BY4 - BY7**

**Odour: Light characteristic odour**

**Solubility: Soluble in water**

**Silver content: 2500 ± 500 ppm**

**pH: 2 ± 1**

### MICROBIOLOGICAL TEST

**Total Aerobic Mesophilic count: < 1.000 UFC/g \***

**Total Mold and Yeast count: < 1.000 UFC/g \***

**E. coli: Absence \***

**S. aureus: Absence \***

**P. aeruginosa: Absence \***

**C. albicans: Absence \***

*\* Statistical data*

### ACTIVE COSMETIC INGREDIENT

Antimicrobial.

**Storage: In a dry place and well-closed containers, protected from light.**