

ANCILLARIES

09400 SILVER GUARD ADDITIVE SB 09402 SILVER GUARD ADDITIVE WB

DESCRIPTION

Additives based on innovative carriers and substances conceived for the release of silver ions with highest functionality.

The use of these additives in products allows the formation of films showing good ability for the prevention and resistance against the attack of Gram-negative and Gram-positive strains of bacteria, such as Escherichia Coli and Staphylococcus Aureus.

USE

Useable in all water-borne products, MS, UHS and UV solvent-based products. Ideal for all manufactured items and environments requiring specific prevention and resistance against bacterial proliferation.

CHARACTERISTICS

- Good resistance against bacterial attack according to standard ISO 22196-2011
- · High duration over time
- No interference with the technical characteristics of the destination products
- No health hazard due to active ingredients

MODE OF USE

09400 SILVER GUARD ADDITIVE SB: 2% in solvent-based, gloss and matt, transparent and pigmented products: polyurethane, acryl-urethane, acryl, stoving, epoxy and UV products.

09402 SILVER GUARD ADDITIVE WB: 2 - 4% in water-borne, gloss and matt, transparent and pigmented products.

Mix and homogenise carefully the additive in the destination product. To prepare and apply the products after additive addition, see the instructions of the relevant technical data sheets.

OBSERVATIONS

09400 SILVER GUARD ADDITIVE SB is moisture sensitive: in case of incomplete use of the additive, close the can thoroughly.

TECHNICAL DATA SHEET N° 0735-GB UPDATED 01/2021

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