

pronice silver black

Easy to use blackening (anthracite) for Silver Surfaces "ready to use"

Instruction Manual

Black pickle produces an anthracitic black colouring on silver, silver alloys and copper. The colouring can be shaded in every desired tone by pumicing or wobbling. Colouring with black pickle does not change the brightness of the metal surface to be coloured (thin layers).

Working conditions:

The piece is blackened by dipping into the solution or by applying with a paintbrush. After the colouring procedure rinse the goods intensively under current water and dry them subsequently. According to the application the black pickle can be thinned up to 10 times. It is recommended to varnish the coloured goods with clear varnish to receive a lasting layer. **Typical time of treatment: min. 3 min to max. 15min.**

Product Safety and Ecology

The safety instructions and the instructions for environmental protection have to be followed in order to avoid hazards for human and environment. The Material Safety Data Sheets (according to European legislation) contain detailed information. The following hazard designations and classifications into water hazard classes (WHC) have to be taken into account:

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R22: Harmful if swallowed

R41: Risk of serious damage to eyes

Water hazard class WHC 3

Personal Protection:

S24/25/26: Avoid contact with skin and eyes

S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.

Wastewater handling:

Before the watery solution is drained into the canalisation, waste water treatment is necessary. Pay attention to the prescriptions of the local water administration. The solution is slightly corrosive and contains no cyanides or other salts of prussic acid.

S61: Avoid release to the environment

Storage:

The containers must be protected against light and must be closed air-tightly, as otherwise the black pickle decomposes.

The information contained in this document is to the best of Nanocraft Coating's knowledge based on general industrial experience. Technical Service would be pleased to give further advice and support. But customers must satisfy themselves by testing that the product is suitable for their purposes and conditions of use.

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smart coatings

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