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## **The problem of spots with matt lacquer systems**

Particularly with dark matt lacquers (grey, green, brown, blue tones) it may come to an increased problem with spots on the surface (undesirable elevations in the lacquer film).

Due to the increased use of dyes and pigments in connection with the matting agents, agglomerates may occur. These unfortunately remain on the ball after the lacquer film has dried.

Since these agglomerates can form again and again, it is absolutely necessary to sieve matt lacquer systems before each use (sieve cloth 50µm or finer, if possible).

The lacquer should also be sieved at regular intervals during a working process, as dirt is introduced into the lacquer by the air and the immersed objects.

However, imperfections on the lacquer surface do not always originate only from agglomerates from the liquid lacquer.

The smallest dust or dirt particles from the air can also settle on the substrate, and the substrate itself can also be dirty.

This dirt does not necessarily have to be visible directly, but it is visible on a painted object, especially in dark matt shades.

We are constantly working to improve our lacquer quality to meet our own requirements.