



Thinner V 16 H for liquid precious metal preparations and lusters

1 General Information

V 16 H is a thinner for liquid precious metal preparations and lusters. The main usage of V 16 H is for the adjusting of materials for the process of machine lining with a brush system. Evaporation behaviour: Fast drying.

2 Recommendations for the usage

For the preparation of liquid precious metal preparations and lusters for machine lining with a brush system the materials to be used will need to be thinned with about 30% of thinner (by weight). The exact ratio needs to be determined in own individual tests on your machine.

3 Storage

Thinner V 16 H should be stored at room temperature (20°C). We recommend using the material within 12 months time.

4 Safety data information

For safety data information please check our Safety Data Sheet for V 16 H.

5 Typical defects, root causes and countermeasures

| Defect | Possible Cause | Countermeasure |
|--|--|--|
| The metal colour shade fires out weak. | Too much thinner had been used. | If you have added thinner from a well during brushing reduce the concentration of thinner. If you have mixed thinner into the liquid precious metal material, add undeluted material in order to increase the precious metal concentration. |
| | Non optimal setting of the machine's application parameters. | Please check the setting of the machine (e.g. material flow, revelations) |