SPECIFICATIONS

Prepared on: March 22, 2005



Updated on: December 21, 2007

Page 1 of 3

Product name: APP 1-KS Glättspachtel

Unary fine-grained filler applied with a spatula. Designed for filling scratches and very small chips/cavities during lacquer coat repairs on the bodywork of cars, trucks and buses.

Container: tube - 100 g, 0.6 kg.

Product and additives: APP 1-KS Glättspachtel

Basic components: APP 1-KS Glättspachtel - nitrocellulose mixture.

Colour: Dark brown and green.

Usage The product is intended for the filling of scratches and very small

chips/cavities

during lacquer coat repairs on the bodywork of cars, trucks and buses.

Base

Proper base types: Old lacquer coats, including thermoplastic lacquers (T.P.A.), polyester

fillers, hardened primers and filling materials.

Base preparation:







Existing finish:

- polish dry using P240-P320 abrasive paper;
- polish wet using P360-P500 abrasive paper.

Polyester fillers:

• polish dry using P240-P320 abrasive paper;

Primers 1K and 2K:

- polish dry using P240-P320 abrasive paper;
- polish wet using P360-P500 abrasive paper.

Before applying the filler, remove any dust from the treated surface and degrease it using W900 remover.

Application Applying:



Squeeze out the necessary amount of the filler from the tube and apply with a spatula as long as the material is suitable for use, that is within 15 minutes. Spread thin layers.

Always apply a very thin first layer.

Recommended working temperature: from +15°C to +25°C.

The above information complies with current knowledge on our products and their possible applications.

This guarantees no specific properties or usability in particular conditions. Users should observe guidelines and warnings provided on product labels and specified in material safety data sheets. We hold no responsibility if conditions beyond our control affect the final result of work.

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Page 2 of 3

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Evaporation time between successive, thin layers at a temperature +20°C is 30-40 minutes.

Drying



At a temperature of +20°C, the filler is ready for further treatment after 40-60 minutes.

Infrared radiator: 8-12 minutes.

Caution!



During forced drying the temperature should not exceed +70°C, as this may cause loss of adhesion, cracking or bubbling.

Thermal resistance after hardening up to +120 °C, but no more than the thermal resistance of the base.

After hardening, the filler is resistant to water, solvents, and low-concentration acids, bases and brine.

Polishing:





After complete hardening:

- dry machine polishing: P240-P360;
- wet polishing by hand: P600-P800.

Coverage:

APP PE Poly-Plast Feinspachtel APP PE Poly-Plast Spritzfuller APP 2K HS Acrylfiller 5:1 APP 2K HS Acrylfiller 4:1 APP 1K Filler

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Base paints, and unary and binary top coat lacquers.

Equipment cleaning:

Wash with nitrocellulose solvent immediately after use.

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Page 3 of 3

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Storage:





Store in original, closed containers in a dry and well-ventilated room. Protect against freezing.

Industrial safety regulations:



For professional use only.

See: information on product labels and/or in Hazardous Material Safety Data Sheet.

Users should observe all industrial safety regulations applicable in their countries.

VOC:

Permissible VOC content [g/l] in a ready-to-use product. 250 g/l for APP 1-KS Glättspachtel

Maximum VOC content [g/l] in a ready-to-use product. 25 g/l for APP 1-KS Glättspachtel