

# TECHNICAL INFORMATION

Elaboration date: 28.07.2023



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Page 1 of 2

## **Product name: Liquid putty for leather, APP for AD Leather Filler Light. APP No.: 220975.**

A water-based liquid putty (compact resin) used as a filler for small face cracks, cuts, furrows, scratches and shallow defects of natural leather used in automotive and related upholstery. It remains flexible after curing (drying). It can be pre-coloured (3–5%) with APP for AD Leather Color pigments. It can be coated with leather lacquers. It is resistant to the action of typical chemical cleaning and leather care products.

**Packaging:** 50 ml

**Key ingredients:** Water-based compact resin

**Colour:** Matt white

**Application:** For the filling of shallow-depth superficial defects in the face of leather used in automotive and related upholstery.

**Properties:** Once the cavities have been filled, it remains elastic without changing the properties of the leather. Can be pre-coloured (3–5%) with APP for AD Leather Color pigments. Can be sanded with P400–P800 sandpaper. Can be coated with leather lacquers.

**Benefits:** It allows a flexible filling of leather defects. It is possible to sand the surface to adapt the shape to the desired one. It has good adhesion to the repaired surface. Forms a permanently bonded layer with the applied lacquer. Can be coated with APP for AD Leather Color lacquers.

### **Usage**

**Mixing ratio:** Ready-to-use agent.

**Surface preparation:** The surface must be cleaned, dry, degreased and roughened with an abrasive grey fleece and dust-free before application. For slightly deeper but not deep damage, the surface should be dry-sanded with P400–P800 sandpaper and dusted off.

**Application conditions:** The minimum application temperature is 10°C. Maximum relative humidity is 80%.

**Use method:** Apply in thin layers with a brush or spatula to areas of defects.

The above information is in line with the current state of knowledge of our products and their possible applications. This does not guarantee specific properties or suitability for use under specific conditions. Observe the notes and warnings on the product labels and in the safety data sheet. We do not accept any responsibility if the final result of the work is influenced by factors beyond our control.

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Page 2 of 2

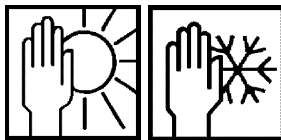
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Curing time for each layer is 20–30 minutes, depending on ambient conditions. The process can be shortened by blowing dry, warm air, but leaving the applied coat to dry naturally for at least 5 minutes and only speeding up the process by blowing. For deeper scratches, a reapplication of the coat is necessary. The product should be applied in thin layers. Coats that are too thick may impair the adhesion of the product to the substrate. Excessively rapid acceleration of the curing process with a tanning machine can lead to gassing of the product and flecking from the applied surface.

**Drying:** The product allows another coat to be applied after approximately 30 minutes at 20°C. Can be sanded after 60–90 minutes. Fully cured after approximately 4 hours per coat. A safe solution is to treat with sanding and lacquer the day after application.

**Equipment cleaning:** Running lukewarm water.

### Storage



Store in closed original packaging in a dry and well-ventilated room and at a temperature of +5°C to +30°C. Protect from direct sunlight.

### Health and safety regulations



See text on product labels or in the material safety data sheet. Users must comply with health and safety regulations in force in respective countries.

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