

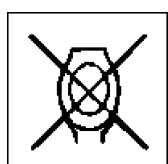
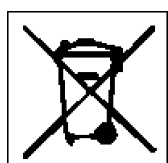
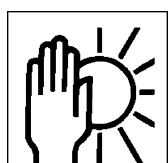
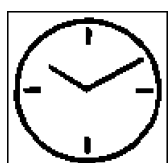
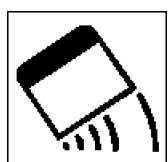
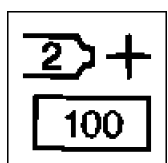


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**E5 1401 EN**

# Technical Data Sheet - Product Information

**Product: FLEXI KUNSTSTOFFSPACHTEL**



## Characteristics:

2c highly elastic polyester filler with excellent adhesion on various plastics  
Resistant against high temperatures up to +160 °C.  
Good filling properties, quick drying, easy to sand.  
For repair of parts exposed to strong motor vibrations.  
Adhesion on various bases especially steel sheet, cast iron, cast aluminium and glass-fibre reinforced body parts passed on polyester.

## Range of application:

Car-refinishing and industry

## Chemical basis:

FLEXI: Unsaturated polyester resins, inert filling material, thixotropic agents, pigments.  
Hardener: Benzoylperoxide

## Instructions for use:

Clean surface from dirt and grease. Remove rust and lacquer coat.  
Rough up surface with abrasive paper or sand blast.  
Mix the required quantity with approx 2% hardener paste and apply within 4-6 minutes.  
After an additional drying time of about 20 minutes the material is ready for sanding.

**Do not use** on zinc-galvanized sheet steel, wash-primers, prime coats based on synthetic resins or nitro-cellulose undercoats.

## Pot life:

with 2% hardener: 4-6 minutes  
Excess of hardener does not accelerate the polymerisation rate but might cause loss of adhesion and/or discoloration of the following paint films.

## Mixture:

100 parts: airo FLEXI  
2 parts: hardener

## Temperature conditions:

Material and surrounding temperatures should range between +18 °C and +25 °C.  
Do not apply at temperatures below +5 °C

## Disposal consideration:

Disposal according to local regulations.

## Sanding:

Paper P 80 – 280  
Please dry sand as polyester materials are sensitive to water

## Storage stability:

**12 months** in tightly closed tins when kept at +20 °C.

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