

TECHNICAL DATA SHEET

2 14-06-2018

TEKNODUR FILLER 3574

Polyurethane filler 3574-09

PAINT TYPE TEKNODUR FILLER 3574 is a solvent-free, two-pack polyurethane filler.

USE TEKNODUR FILLER 3574 is used for filling holes and cracks in moulded epoxy and

polyester.

SPECIAL PROPERTIES TEKNODUR FILLER 3574 does not shrink or swell. It is easy to apply and rub down.

Paints and film coatings have good adhesion to the filler. TEKNODUR FILLER 3574

withstands well heat, weathering and chemicals.

TECHNICAL DATA

Mixing ratioBase (Comp. A):2.3 parts by volume

Hardener (Comp B): TEKNODUR HARDENER 7221 1 part by volume

Pot life, +23 °C 20 min.

Solids 100 % by volume

Total mass of solids abt. 1800 g/l

Volatile organic compound

(VOC)

0 g/l

Drying time at +23°C / 50% RH

- dust free (ISO 1517:1973) after 10 min. - touch dry (DIN 53150:1995) after 1 h - fully cured 72 h

Clean up TEKNOSOLV 6220.

Colours White or oxide red.

HEALTH AND SAFETY See Safety Data Sheet.

PTO

DIRECTION FOR USE

The surface to be treated must be clean and dry. Take into consideration the pot life of the product is only suitable for two-pack mixing equipment. Incomplete mixing of component or exceeding pot life will result in imperfect curing and impaired film properties.

The filler is mixed just before use and applied with a putty knife.

Rub down the filled surface before it is painted.

Application conditions

The temperature of the ambient air, the surface and the filler shall be above +10 °C and relative air humidity below 80 % during the application and drying period.

ADDITIONAL INFORMATION

The storage stability is shown on the label. Store in a dry, well ventilated place and in tightly closed containers separate from foodstuff. The best storage temperature is +10 °C - +25 °C.

The above information is normative and based on laboratory tests and practical experiences. The information is noncommittal, and we cannot accept liability for the results obtained under working conditions beyond our control, and consequently the buyer or the user is not released from the obligation to test the suitability of our products for specific means and application methods under the actual application conditions. Our liability covers only damage caused directly by defects in the products supplied by Teknos. The latest versions of Teknos' Technical Data Sheets and Safety Data Sheets are available from our homepage www.teknos.com.