



PRODONIN® B 90/40

Product Specification

parameter	unit	min.	max.	Test methods
Penetration ; 25 Grad C	0,1 mm	35	45	DIN EN 1426
Softening point (R+B)	°C	90	100	DIN EN 1427
Flash point C.o.C.	°C	250	-	DIN EN ISO 2592
Solubility	M.-%	99,0	-	DIN EN 12592

Package

- 📦 25 kg Paperboard Containe
- 📦 180 kg drums
- 📦 25 kg Hobbock

Safety Requirements

See safety data sheet

Application

- 📦 Coatings and paints for building and corrosion protection
- 📦 Roofing and sealing membranes
- 📦 Electrical and cable industry
- 📦 Joint and filler industry
- 📦 Sonic and heath insulation materials

Note: Our information corresponds to our current knowledge and experience. Our product data sheets only describe the properties of our products an do not release the customer from careful examination of the functions or application possibilitie.



PRODONIN® B 90/40

Product Carbon Footprint (PCF)

Created by: KlimAktiv Consulting GmbH

PCF-results (emissions)	Value	Unit
Sum of PCFs (Cradle-to-gate)		kg CO ₂ eq/kg
PCF excluding biogenic emissions		kg CO ₂ eq/kg
Biogenic emissions		kg CO ₂ eq/kg

The Product Carbon Footprint (PCF) covers one of several environmental impacts of chemical products. The PCF does not allow comprehensive conclusions about the overall environmental performance of the product. Comparisons of PCFs from different data sources are only possible to a limited extent. The PCF presented here applies to the product sold by TIB Chemicals.

The PCF is based on data of the accounting year 2024 and follows the calculation method outlined in ISO 14067, the Tfs Guideline, the BASF Guideline, the cradle-to-gate system boundaries, the declared unit kg CO₂e/kg product (excl. packaging) and the sum of different emissions from Scope 1, 2 and 3 (raw material and preliminary products (e.g. secondary data), transportation of purchased products and inbound logistics, as well as company- and site-specific processes including primary energy consumption, electricity and heat consumption). The emissions from biogenic carbon and land-use changes are considered as far as data sources are available.