

Specification data sheet

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BASF Specification data sheet

Date / Revised: 2009/08/19

Product: **Kollidon® 90 F**

Version: 1.3

(30034978/SPE_GEN_P/EN)

Date of print 21.10.2025

1. Substance/preparation and company identification

Kollidon® 90 F

2. Characterization

polyvinylpyrrolidone

3. Specified tests

| Property | Test method (parameter) | Value |
|---|---|-----------------------|
| Solid content | Ph. Eur. 2.2.32 | 95.0 - 100.0 % |
| pH value | Ph. Eur. 2.2.3 (20 °C, 10 %(m), water) | 5.0 - 9.0 |
| Viscosity, dynamic | DIN EN ISO 2555 (RVT) (23 °C, 20 %(m), water, Spindle 7, 100 1/min) | 10,000 - 30,000 mPa.s |
| K value according to Fikentscher | 1 %(m), water | 88.0 - 96.0 |
| Ash content | Test method EDK (800 °C, 6 h, verified on random samples only) | 0.02 %(m) |
| Residual monomer: 1-vinyl-2-pyrrolidone | HPLC method | <= 100 PPM |

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4. Handling and Storage

Storage stability:

36 Months at 10 - 25 °C

Further information on storage conditions:

Containers should be stored tightly sealed in a dry place.

Protect against heat.

Vertical lines in the left hand margin indicate an amendment from the previous version.

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