

Dry developer Powder

ZChek-D90 is a high sensitivity, free flowing, white, fluffy, ready to use, dry developer powder for Fluorescent Penetrant Inspection. It forms a thin film enhancing indications of ultrafine discontinuities.

Features:

- Free flowing, white fluffy powder.
- · High sensitivity- detects ultra fine cracks.
- · Forms ultrafine film- enhances indication.

Specifications / Approvals

- · AMS 2644
- · ASTM E165
- · ASM E B& PV Code, Sec V
- · AMS 2647

Typical Properties

Color	White Non- fluorescent
Particle size	Sub-micron to 30 micron
Sulfur	<1000 ppm
Chlorine	<1000 ppm
Sodium	<500 ppm

Direction for use:

ZChek D90 Developer is applied to the test surfaces after part has been dried by dusting, spraying, and dust clouding or dipping.

Packaging: Available in 1 kg container.

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Disclaimer: We have taken best care to ensure that the information provided in this data sheet is accurate. Our product is guaranteed to conform to the specifications provided. We make no other warranty; hence the liability is limited to replacement of product only.

ISO 9001 Certified

