

White Contrast Paint

For Magnetic Particle Inspection

DESCRIPTION

ZChek-WP is a high-performance solvent based white contrast paint used for providing an excellent background to improve the probability of detection and sensitivity, while performing the Visible Magnetic Particle Inspection.

CONFORMANCE /APPROVALS

- ASME B & PV Code, Sec V
- EN ISO 9934-2

FEATURES/BENEFITS

- Uniform Coating – Optimum Particles Mobility
- White Background – Enhance Visibility
- Thin Film – Excellent Removability
- Non-Toxic – Environmentally Acceptable
- Low On odor – User Friendly



APPLICATIONS

ZChek-WP is used as a background contrast while performing magnetic particle inspection using non fluorescent powders for welding defects, fabrication- pressure vessels, castings, forgings, railways, power plants, oil & gas, maintenance etc.

TYPICAL PROPERTIES

Flash point	-18 °C
Temperature range	5 – 50 °C
Physical form	Mobile white liquid
Solid content	24 %
Usage Temperature	5 ⁰ C to 50 ⁰ C

DIRECTIONS FOR USE

- Pre-clean surface using ZChek Cleaners.
- Shake well till rattling sound is heard.
- Spray on the part surface.
- Wait till it dries totally.

PACK SIZES

- Aerosol Can of 520 ML 12 cans in one carton Box – Part #215501

HEALTH & SAFETY

Information on Health & Safety is made available through material safety data sheets and the same can be reviewed through the company's website www.zchem.in.

STORAGE & SHELF LIFE

Aerosol Cans have a Shelf Life of 3 Years, if unopened and stored as per ZChem recommendations.

Registered Office and Factory

ZChem Specialities Pvt. Ltd.

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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.