

Product Data Sheet **Zehek-CL**



Solvent Cleaner

For Liquid Penetrant Inspection Type 2 Method C

DESCRIPTION

ZChek-CL is a high-performance Solvent Cleaner used both for pre-cleaning and excess penetrant removal in Liquid Penetrant Inspection process. Specially formulated to have negligible residues on the part surface with perfect cleaning efficiency.

CONFORMANCE / APPROVALS

- ASME B & PV Code. Sec V
- ASTM E165
- ASTM E1417
- ISO 3452-2

FEATURES / BENEFITS

- No Residues Good for Penetrant Performance
- Odor Less User Friendly
- Controlled Evaporation Excellent Cleaning & Less Consumption
- Non-Toxic Environmentally Acceptable

APPLICATIONS

Liquid penetrant inspection for welding defects in fabrication, pressure vessels and defects in castings, forgings, railways, power plants, oil & gas, maintenance etc.

TYPICAL PROPERTIES

Color	Clear Liquid
Density	0.73 g/cc
Odor	Mild
Flash point	>25 °C
Sulphur content	0.1 %
Chlorine content	0.1 %





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DIRECTIONS FOR USE

- Spray on the surface for pre-cleaning.
- For Penetrant removal apply indirectly using cloth.
- Follow ASTM E1417 for the further process.

PACK SIZES

- Bulk 1 Litre X 8 cans in one carton box Part #112602
- Aerosol cans of 520ml 12 cans in one carton box Part #112601

HEALTH & SAFETY



STORAGE & SHELF LIFE

Aerosol cans have a shelf life of 3 years and the bulk packing of 5 years, if unopened & stored as per ZChem recommendations.

Registered office and factory:

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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.

