

Solvent Cleaner/Remover For Liquid Penetrant Inspection Type 2, Method C

ZChék-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.

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.

CONFORMANCE / APPROVALS

- ASME B & PV Code. Sec V
- ASTM E165
- ASTM E1417
- EN ISO 3452-2
- AMS 2644

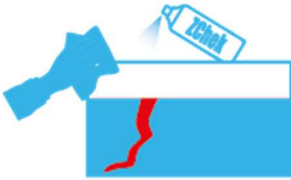
TYPICAL PROPERTIES

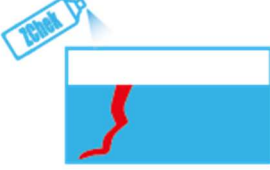
 Color	Clear Liquid
 Density	0.73 g / cc
 Odor	Mild
 Flash point	NA Aerosol
 Flash point bulk	25 °C / 77 °F
 Sulphur content	0.1 %
 Chlorine content	0.1 %

DIRECTIONS FOR USE

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01
Pre Cleaning
Use ZChek-CR/ZChek-CL
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02
Penetrant Application
Use ZChek-PT/ZChek-PTI
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03
Remove Excess Penetrant
Use ZChek-CR/ZChek-CL with lint free cloth
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04
Developer Application
Dry and apply ZChek-DL
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05
Inspection
Inspect under proper lighting
Visible Light: ≥ 1000 lux

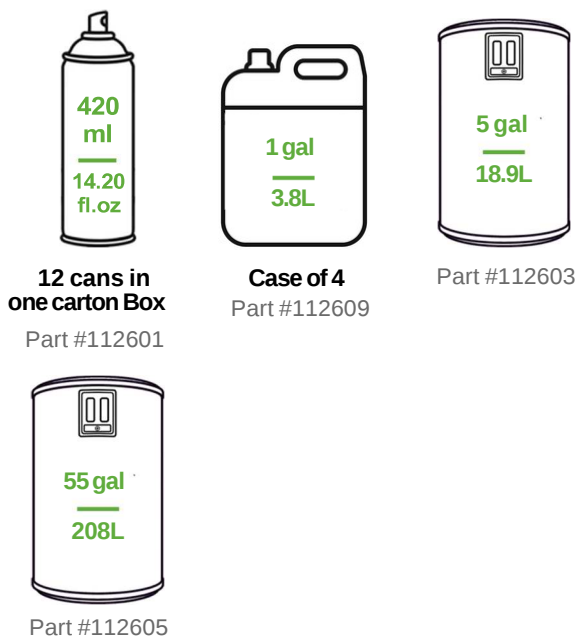
Usage Temperature: +41 to +122 °F / +5 to +50 °C

Storage Temperature: +50 to +122 °F / +10 to +50 °C

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.

PACK SIZES



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.

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.