

## CL – SOLVENT CLEANER OR REMOVER

### 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.

### SALIENT FEATURES

- No Residues
- Slow Evaporation
- Non-Toxic
- Low On odour

### BENEFITS

- Good for penetrant action
- Excellent cleaning action & less consumption
- Environmentally acceptable
- User friendly



### APPLICATIONS

Covers wide range of applications including in penetrant inspection for welding defects, fabrication-pressure vessels, castings, forgings, railways, power plants, oil & gas, maintenance etc.

### TYPICAL PROPERTIES

Colour	Clear Liquid
Density	0.73g/cc
Odour	Mild
Flash point	25°C
Sulphur content	0.1%
Chlorine content	0.1%

## CONFORMANCE / SPECIFICATION

- ASME B & PV Code, Sec V
- EN ISO 3452-2
- ASTM E-165
- AMS 2644
- IS 3658



## DIRECTIONS FOR USE

- Pre-Clean surface using ZChek CL – spray directly on part surface and clean with cloth or brush.
- Apply ZChek-PT by spray or brush and allow Dwell Time of 5-30 Mins or refer ASTM -E 1417.
- Remove Excess penetrant by wiping with lint free cloth soaked in ZChek CL. Follow ASTM – E 1417.

## PACK SIZES

- Aerosol Can of 520 ML 12 cans in one carton Box.
- Bulk - 1 Ltr 8 cans in one carton box.

## HEALTH & SAFETY

Information on health & safety is made available through material safety data sheets and the same is available on our website [www.zchem.in](http://www.zchem.in).

## STORAGE & SHELF LIFE

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

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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.