

# CHLORINATED PARAFFIN (CPW)

We bring the Premium quality products manufactured by the state-of-the-art technologies. Chlorinated paraffin wax is produced from the reaction of Heavy Normal Paraffin with chlorine.

## Executive Features

- Pure HNP base
- Excellent Heavy Stability
- Excellent Flame retardant properties

## Application

- Secondary plasticizer in PVC compounding, pipes & Houses, Cable Compound, Footwear, Leather cloth.
- Additive in lubricants oils.
- Additive in special grade of plants.

## Specifications

Grade	CP – 50
Chlorine %	52 + 1%
Appearance	White to Pale Yellow viscous liquid
pH	6.0 to 6.5
Sp. Gravity at 25.5C	1.280+/-0.01
Heat Stability at 180 C for 1 Hour	Color turns to dark yellow/dark brown
Color(HU) Max	80
Volatile loss 180C / 4hrs % Max	2.2%
Viscosity at 27C (poise)	18+/-6
Refractive Index at 27C	1.506+/-0.002
Free Mineral Acidity % Max	0.001
Paraffin range	C-14 – C-17

## Caution

Contact with eyes & skin may cause irritation, avoid breathing vapours.

This data is based on technical Information available at the time of writing. However, they do not represent a specific guarantee on product performance and it is subject to change if required.