



CHLORINATED PARAFFIN WAX (CPW)

Manufacturer:

ASM Chemical Industries Ltd.

Factory:

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1. PRODUCT NAME

Chlorinated Paraffin Wax (CPW)

2. PROPERTIES

01.	Physical Appearance	Neutral, Clear, Viscous liquid.
02.	Odor	Odorless
03.	Flash point (°C)	> 200 °C
04.	Solubility in Water	Insoluble.
05.	Solubility	Soluble In Esters, Aliphatic hydrocarbons, Aromatic hydrocarbons etc.

3. SPECIFICATIONS

	Characteristics	Unit	Value
01.	Appearance	-	Clear to Pale Yellow Viscous liquid
02.	Color	Hazen	125 Max
03.	Density at 25°C	g/l	1256.0 – 1290.0
04.	Chlorine Content	%	50.0-55.0
05.	Viscosity at 25 °C	cSt	250.0 – 950.0
06.	Free Mineral Acidity	KOH/gm	0.1
07.	Thermal Stability Index (4 hrs. at 175°C)	% HCl	0.15 Max
08.	Volatile Loss (3 hrs. at 130°C)	%	0.6 – 1.0

4. PACKAGING

Packaging ASM CPW packed in Steel / Plastic Drums, of 250.0 kg Capacity.

Other packagings are available on request

5. USES

PVC Compounding, Paint Industry, Rubber Industry, Leather Industry, Textile Industry etc

6. HANDLING & STORAGE

It is desirable use personal protective equipment while handling CPW.

CPW stored in a normal temperature & should not be stored in hot condition

Md. Ali Zinnah
(Manager, QC)