



บริษัท ท็อปส์ ซินเนอร์จิสต์ จำกัด  
TOPS SYNERGIST CO.,LTD.

# TECHNICAL DATA SHEET

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## TOPS CP-70

### CHLORINATED PARAFFIN 70

#### Description

TOPS CP-70 is chlorinated paraffin wax that has low volatility, no odor, no poison, flame retardant, good at electrical insulation and cheap advantages. It is extensively used rubber and plastic as fire-retardant for fire-retardant cable, fireproof coating, polyester, ABS, polystyrene and epoxy resin etc.

It can also be used as fireproof additives for printing ink and modifier for paper marking industry. It is used in other industries such as fiber industry as plasticity agent and surface treatment agent for fabric etc. It is used to be mixed with  $Sb_2O_3$  into a high efficiency fire-resistant.

#### Specification

##### Item Specification

Appearance	White to light yellow powder
Chlorine Content, wt%	$70 \pm 2 \%$
Softening Point, C	90 - 100 C
Thermo Stability, 175 C 4hr, HCl%	$\leq 0.2$
Temperature of Heat Decomposition	$\geq 175 \text{ C}$
Moisture, %	$\leq 0.1 \%$

Packing 25kg/bag