

6265 DEAN PARKWAY ONTARIO NY 14519 WWW.SCIPOLY.COM

## **Technical Data Sheet**

**MATERIAL:** Polyethylene, chlorinated

CATALOG NUMBER: 184

**CAS NUMBER:** 63231-66-3

**DESCRIPTION:** Polyethylene, 25% chlorinated

FORMULA: Unspecified

**TYPICAL PROPERTIES:** 

Appearance: Powder
Chlorine content: 25% by wt
Density: 1.10
Melt viscosity: 12,500 p

Solubility: Cyclohexanone, toluene

**GENERAL INFORMATION:** Chlorinated polyethylene offers excellent flexibility and resistance to

ignition, chemical, heat, low temperatures and weathering. Applications

include automotive hose and tubing, wire and cable jacketing for electrical applications as well as hydraulic hoses and gaskets.

**STRUCTURE:** 

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