



# R.E. Carroll, Inc.

Fillers • Extenders • Oils • Lubricants

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## TECHNICAL DATA SHEET

### GRADE : KITE CM8360

Chlorinated polyethylene (CPE) Impact Modifier

#### APPLICATION

Large molecular weight, high Mooney viscosity, good mechanical properties, it can be used in Rubber products that have a high demanding for mechanical property, similar as DOW TYRIN CM3551

#### FEATURES

CPE Impact Modifiers show Excellent Impact Properties with Flame Retardancy

#### Specification

Items	CM8360	Test method
Chlorine content %	36±1	GB/T7139
Heat of fusion J/g	1.0	Differential thermal method
Shore hardness shore A ≤	60	GB/T531
Tensile strength MPa ≥	8.0	GB/T528
Coefficient of elongation % ≥	800	GB/T528
Mooney viscosity ML (1+4) 125℃ (1+4) 125℃	86 ~ 92	GB/T1232
Volatile Content % ≤	0.4	GB/T2914
sieve residue (0.9mm) % ≤	2.0	GB/T2916

Packaging : We supply 25kgs bags and bulk bags