# Weifang Kingdom CM30B

### Chlorinated Polyethylene Elastomer

#### Weifang Kingdom Plastic Co., Ltd

#### Message:

FEATURES: This product is a kind of chlorinated polyethylene themoelastomer with low temperature-resistance and high fillings. It has the characteristic of fine tenacity at low temperature and holding inorganic fillings at large quantity.

APPLICATION: Manufacture kinds of magnetic rubber stripes, magnetic stripes for electromotor and various calendering magnetic marks, etc.

General Information					
Filler / Reinforcement	Inorganic				
Features	Flame Retardant				
	Good Chemical Resistance				
	Good Weather Resistance				
	High Molecular Weight				
	Low Temperature Flexibility				
	Low Temperature Resistant				
	Low to No Taste				
	Oil Resistant				
Uses	Automotive Applications				
	Blending				
	Cable Jacketing				
	Conveyors				
	Hose				
	Marine Applications				
	Mining Applications				
	Seals				
	Wire Jacketing				
Appearance	White				
Forms	Powder				
Physical	Nominal Value	Unit	Test Method		
Mooney Viscosity (ML 1+4, 121°C)	55 to 65	MU	GB/T 1232		
Chlorine Content	29.0 to 31.0	wt%	GB/T 9872		
Hardness	Nominal Value	Unit	Test Method		
Shore Hardness	< 57		GB/T 531		
Elastomers	Nominal Value	Unit	Test Method		
Tensile Strength	> 8.00	МРа	GB/T 528		
Tensile Elongation (Break)	> 700	%	GB/T 528		
Thermal	Nominal Value	Unit	Test Method		
Heat of Fusion	< 2.00	J/g	DSC		

Volatiles	< 0.50	%	GB/T 2914

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