

CHEMLUBE®		Composition	Typical Properties				Elastomer Compatibility												
			Appearance	Density, g/cc	Softening Point, °F	Softening Point, °C	✓ Preferred Use	+Unique Advantages	-Limited Applications	⊙Not Suitable	Butyl	CPE	CR	EPDM (Sulfur Cure)	EPDM Peroxide Cure)	H-NBR (Sulfur Cure)	H-NBR Peroxide Cure)	IR	NBR
Calcium	S	Calcium soaps of saturated fatty acids & amide wax	Beige Flakes	1.0	212	100	✓	-	+	✓	-	-	-	-	+	-	+	✓	+
Esters	821	Mixed fatty acid esters	Off-white Flakes	1.0	149	65	-	-	+	-	+	-	✓	-	✓	+	+	✓	+
	A	Blend of fatty alcohols and acid esters w/lubricants	Beige Flakes	0.9	208	98	+	✓	✓	-	✓	-	-	-	-	+	-	+	+
	H	Emulsion of fatty acid esters & HMW waxes	Beige Flakes	1.1	147	64	⊙	-	+	+	-	-	-	-	+	+	+	+	+
Zinc	C	Zinc Soaps of unsaturated fatty acids	Beige Flakes	1.3	217	103	✓	-	-	+	-	✓	-	✓	-	✓	✓	✓	⊙
	L	Zinc Soaps of unsaturated fatty acids	Beige Flakes	1.1	221	105	✓	-	-	+	-	✓	-	✓	-	✓	✓	✓	⊙
	T	Zinc Soaps of unsaturated fatty acids	Beige Flakes	1.0	214	101	✓	-	-	+	-	✓	-	✓	-	✓	✓	✓	⊙

Butyl	Copolymer of isobutylene with isoprene (IIR)
CPE	Chlorinated polyethylene (CM)
CR	Chloroprene rubber also includes Epichlorohydrin Compounds (ECO/CO) & chlorosulphonated polyethylene (CSM)
EPDM	Ethylene propylene diene monomer
PC-EPDM	Peroxide Cured ethylene propylene diene monomer
H-NBR	Halogenated Acrylonitrile Butadiene

IR	Polyisoprene
NBR	Copolymer of acrylonitrile (ACN) and butadiene
NR	Natural Rubber
SBR	Styrene Butadiene Rubber
XNBR	Carboxylated Nitrile Rubber

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