

Super Lube® "...everywhere and no wear"!



SYNCO CHEMICAL CORPORATION

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COMPATIBILITY CHART

Super Lube® O-Ring Silicone Lubricant

Polymer (plastics) Constant Strain Tensile Testing	Rating
Acrylonitrile Butadiene Styrene (ABS)	E
Cellulose acetate (CA)	E
Polyamide (PA) (Nylon)	E
Polycarbonate (PC)	E
Polyethylene (PE)	E
*ultra high molecular mass (PE-UHMW)	E
*low density (PE-LD)	E
Polyethylene-/polybutylenetherephthalat (PET / PBT)	E
Polyoxymethylene, Polyacetate (POM) (Delrin)	G
Polypropylene (PP)	E
Polyphenylene oxide (PPO)	E
Polyphenylene sulphide (PPS)	G
Polystyrene (PS)	E
Polytetrafluoroethylene (PTFE)	E
Polyurethane (PUR)	E
Polyvinylchloride (PVC)	E
Thermoplastic elastomer (TPE)	E
Elastomer (rubber)	Rating
Acrylic rubber (ACM)	E
Buna S	E
Butyl (IIR)	E
Polychloroprene rubber (CR)	E
Chlorosulphonated PE-rubber (CSM)	E
Ethylene-propylene-diene rubber (EPDM)	E
Fluorinated rubber (FKM)	E
Natural rubber (NR)	E
Neoprene	E
Nitrile (NBR)	E
Polyurethane (AU, EU)	E
Propylene-tetrafluorethylene rubber (FPM, FEPM)	E
Styrene-butadiene rubber (SBR)	E
Silicone rubber (FMQ, PMQ, MQ, VMFQ, VMQ)	NC
Viton (FKM)	E
RATING KEY	
E - Compatibility Excellent	
G - Compatibility Good	
NC - Not Compatible	