



Grease Additives

The Elco Corporation produces specialized additives for the grease industry with a different approach. We produce components designed specifically for greases. Elco does not select an “off the shelf” component built for other applications and try to force fit it into grease applications. Our batch processes allow for the production of unique zinc dialkyldithiophosphates (ZDDPs), sulfurized products, corrosion inhibitors and other components that provide optimized and custom performance specifically targeted for greases.

Elco can provide components, partial performance packages and complete packages to meet individual requirements. By starting with grease additive components and applying our innovative formulation expertise we can supply products to give our customers a competitive edge.

Elco Product	Typical Treatment Levels	Performance Characteristics Enhanced
8101	3.0%-5.0%	Fully formulated package to provide GC/LB performance in lithium and lithium complex greases.
8105	5.0%	Fully formulated package to provide GC/LB performance with the added feature of an 80lb Timken in lithium and lithium complex greases.
87	2.0%-4.0%	Extreme pressure and antiwear partial package that is an effective base for lithium and lithium complex greases.
8705	3.0%-5.0%	Partial package to provide EP, antiwear and high Timken values of 80lb without heavy metals. Applicable in aluminum complex and lithium and lithium complex greases.
88	3.0%-4.0%	Extreme Pressure/Antiwear additive with Copper Corrosion and oxidation resistance in non-soap thickened greases.
8801	3.0%-5.0%	Ashless EP and antiwear additive for lithium and lithium complex greases.