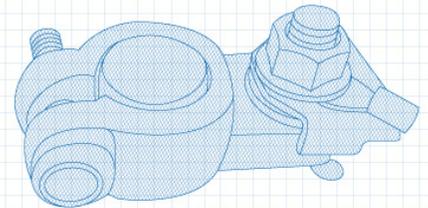


Industry standard corrosion protection grease specified by leading Heavy Duty OEMS

Commercial vehicles are operated for extensive periods of time and continuously exposed to road spray, which in the winter contains corrosive salts and chemicals. If a battery or starter terminal were to become corroded, it could cause unwanted downtime as the driver would be unable to start the vehicle or the electronics controls would fail to operate properly. Commercial Vehicle OEMs choose NyoGel® 760G because of its water spray resistance and corrosion protection to extend the life of their battery, starter & alternator terminals, and ground straps.



ADVANTAGES OF NYOGEL® 760G

-  Excellent Corrosion Protection
-  Resistance to Water Washout
-  Seal & protect from environment
-  Clear with UV_Tracer
-  Available in many Package Sizes

PACKAGING OPTIONS

-  100 gram tubes
-  500 gram jars
-  7 pound pails
-  35 pound pails
-  110 pound kegs

CYCLIC CORROSION TESTING

SAE J2334 testing is used when determining corrosion performance for a particular coating system.



760G
Passed



Popular Mineral Oil-based Solution
Failed

Test Conditions: Tin-Plated Copper

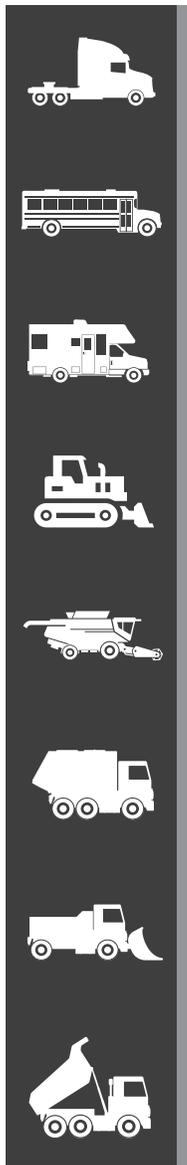


760G
Passed



Popular Mineral Oil-based Solution
Failed

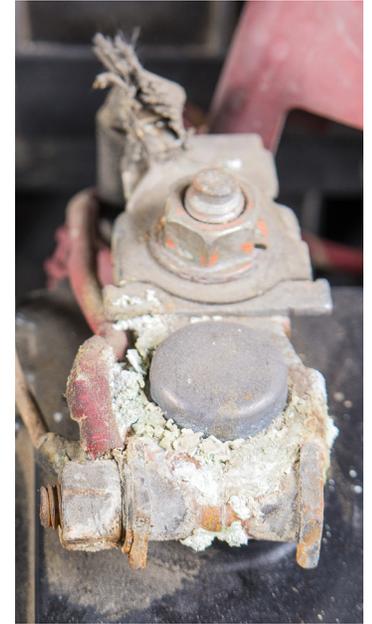
Test Conditions: Nickel-Plated Brass



TYPICAL PROPERTIES

Base Oil Properties	Conditions	NyoGel® 760G	Test Method
Chemistry	–	Silica / PAO	–
Temperature Range	–	-40 to 135 °C	–
Kinematic Viscosity	40 °C	400 cSt	ASTM D445
Viscosity Index		147.5	ASTM D2270
Grease Properties			
NLGI Grade		2	
Oil Separation	24 h, 100 °C	1.5%	ASTM D6184
Evaporation	24 h, 100 °C	0.3%	CTM*
Water Washout	1h, 80 °C	2%	ASTM D1264
Copper Corrosion	24 h, 150 °C	1a, Slight Tarnish	ASTM D4048
Dielectric Breakdown Voltage		11.2 kV	CTM*

*CTM: Nye Company Test Method



Since 1844: Our performance is reflected in the value we bring to our customers.

Nye Lubricants is a leader in the innovation, formulation and provision of synthetic lubricants, enabling and improving breakthrough products and critical new technologies. We bring proven experience, deep technical knowledge and customer focus to solve our customers' toughest challenges, adding tangible value to products in a wide range of industries and applications.

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