

GoldPlex™



Product Description

D-A GoldPlex™ is a multi-purpose lithium complex grease for lubrication of heavy duty construction and mining equipment. Its unique additive system makes it excellent for use in very wet or humid environments, resisting washout or softening. D-A GoldPlex is a good choice for high temperature and extreme pressure applications as well - creating a slippery film barrier that remains in place due to a metal affinity and reduced polymer shear.

D-A GoldPlex's additive system is non-corrosive to all types of bearing and gear metallurgy, even those having sensitive metallurgy such as bronze, brass and copper.

Product Features and Benefits

Special blend of additives *limits wear and reduces friction in normal and severe machine service.*

Affinity for metal surfaces increases with pressure *producing a slippery physical barrier of protection.*

Formulated to meet most OEM guidelines *for severe service in pin and bushing sets, bearings, general chassis lubrication and more.*

Rust and corrosion preventatives *protect both ferrous and non-ferrous metals in damp or corrosive environments.*

Excellent shear stability and bleed resistance *protect against grease leakage and helps control lubrication costs.*

Pumps easily from tubes and other types of containers, *perfect for use in central lubrication systems or in all weather conditions.*

Excellent shear stability and temperature stability *provide dependable performance under changing working conditions.*

Service Applications

General Off-Highway Lubrication
Wet or Humid Environment Applications
Bearings
Chassis Lubrication
Bushings and Pins
European Manufactured Cranes and
Concrete Pumper Trucks

Fittings
Scraper Goose Necks
Track Rollers
Drive Rollers
GC/LB Applications

Typical Properties:

NLGI Grade	2	1
Soap Type	Lithium Complex	Lithium Complex
Dropping Point, °F	500	500
Penetration @ 77 °F Worked 60 strokes	280	325
Water Washout, % loss	3.8	5.0
Copper Corrosion	1A	1A
Four-Ball Weld, Kg	315	315
Four Ball Wear 1200 rpm, 40 kg., 1 hour	0.50	0.50
Roll Stability, % change	10.0	10.0
Timken OK Load, lbs.	45	45
Rust Protection	Pass	Pass

**To Order D-A Products, Call 1-800-OIL-LUBE (1-800-645-5823)
Or Fax orders to (317) 923-3884**

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