



G = Good VG = Very Good E = Excellent
B = BEST Y = Yes N = No

- Mechanical Applications
- Electrical Applications
- Low Electrical Current/Voltage
- High Electrical Current/Voltage
- High Salt/Water Conditions
- Lubrication & Protection
- Oxidation/Corrosion Protection
- High Stress/High Loads
- Low Wash Out & Oil Separation
- Cleaning/Oxidation Removal
- Remove Severe Oxides/Corrosion
- Added Lubrication/Heat Dissipation
- Safe on Metals
- Safe on Sensitive Plastics
- Easy Removal for Re-application
- No Added Particles
- Copper Particles* (conductive)
- Aluminum Particles* (conductive)
- Graphite Particles* (lube/heat)
- Quartz Particles* (nonconductive)
- Graphite/Quartz Particles*

	DeoxIT® D-Series		L27-MM	L27-MM-Q	L27-ME	L27-ME-Q	L260Np	L260Cp	L260Ap	L260Gp	L260Qp	L260GQp	L260DNp	L260DCp	L260DAP	L260DGp	L260DQp	L260DGQp		SM22Np	SM22Cp	SM22Ap	SM22Gp	SM22Qp	SM22GQp	SM22DNp	SM22DCp	SM22DAP	SM22DGp	SM22DQp	SM22DGQp
G		E	E	G	G	VG	VG	VG	VG	VG	VG	E	E	E	E	E	E		E	E	E	E	E	E	B	B	B	B	B	B	
B		G	G	B	B	VG	VG	VG	VG	VG	VG	E	E	E	E	E	E		E	E	E	E	E	E	B	B	B	B	B	B	
B																															
E		G	G	B	B	VG	VG	VG	VG	VG	VG	E	E	E	E	E	E		E	E	E	E	E	E	B	B	B	B	B	B	
VG		B	B	B	B	VG	VG	VG	VG	VG	VG	E	E	E	E	E	E		VG	VG	VG	VG	VG	VG	E	E	E	E	E	E	
E		E	E	E	E	VG	VG	VG	VG	VG	VG	E	E	E	E	E	E		E	E	E	E	E	E	B	B	B	B	B	B	
B		E	E	E	E	E	E	E	E	E	E	B	B	B	B	B	B		E	E	E	E	E	E	B	B	B	B	B	B	
G		VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG		B	B	B	B	B	B	B	B	B	B	B	B	
G		VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG	VG		B	B	B	B	B	B	B	B	B	B	B	B	
B		B	B	B	B	N	N	N	N	N	N	B	B	B	B	B	B		N	N	N	N	N	N	B	B	B	B	B	B	
G		N	B	N	B	N	E	E	N	E	E	G	B	B	G	B	B		N	E	E	N	E	E	G	B	B	G	B	B	
N		N	N	N	N	N	N	N	Y	N	N	N	N	N	Y	N	Y		N	N	N	Y	N	Y	N	N	N	Y	N	Y	
Y		Y	Y*	Y	Y*	Y	Y*	Y*	Y	Y*	Y*	Y	Y*	Y*	Y	Y*	Y*		Y	Y*	Y*	Y	Y*	Y*	Y	Y*	Y*	Y	Y*	Y*	
Y		Y	Y*	Y	Y*	Y	Y*	Y*	Y	Y*	Y*	Y	Y*	Y*	Y	Y*	Y*		Y	Y*	Y*	Y	Y*	Y*	Y	Y*	Y*	Y	Y*	Y*	
Y		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		N	N	N	N	N	N	N	N	N	N	N	N	
Y		Y		Y		Y						Y							Y					Y							
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			Y		Y					Y	Y					Y	Y						Y	Y					Y	Y	
										Y							Y						Y							Y	

* - See particle descriptions on reverse side.

Y* - Products are safe on metals and plastics; however, they contain very fine abrasive particles, they may scratch surfaces.

PARTICLE DESCRIPTIONS:

No particles: Maximum lubrication for relatively clean surfaces.

Copper particles: Copper particles assist in breaking up oxidation and corrosion. *Copper is conductive.*

Aluminum particles: Use when aluminum metals are involved. Use in areas that two contacts will not touch and possibly short. *Aluminum is conductive.*

Quartz particles: Quartz particles assist in breaking up oxidation and corrosion. *Quartz is nonconductive.*

Graphite particles: Graphite particles assist in heat stability and lubrication. *Graphite is excellent for heat transfer.*

Graphite and Quartz particles: Use when heat transfer, lubrication and assistance is needed in breaking up oxides and corrosion.

Teflon: For superior lubrication and protection of parts.

USES - Electrical:

Antenna connections, battery terminals, buss bars, commutators, conductor rails, conductors, contactors, disconnects, drying & processing equipment, high amperage/high voltage applications, industrial electrical equipment (lifts, cranes, robotics, etc.), power tools, relays & switches (heavy duty, knife, step, rotary), etc.

USES - Mechanical:

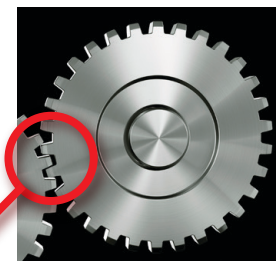
Bearings (all types), doors (closures), drives (chain/sprockets), hatch closures, O-rings and seals, linear motion systems, plugs (threaded holes), rack & pinion assemblies, screw devices (jacks, rails), slide bushings, sliding parts, tracks/guides/rails, threaded closures, worm gears, etc.

DeoxIT® Products . . .
used by those who demand the best!

Boeing	General Electric	McIntosh Labs	Switchcraft
Daktronics	Hewlett-Packard	Motorola	Tektronix
Diebold Inc.	Honeywell	Nokia	Union Pacific
Dolby Laboratories	Intel	Philips	Wayne-Dresser
Dover Elevator	John Deere	Healthcare	Xerox Corp.
Federal Express	Logitech	Rane Corp.	and many more!

MECHANICAL APPLICATION

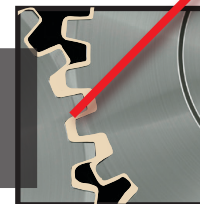
DeoxIT® L260D, SM22D and L27 Marine Grease



Standard grease applied

#1: Grease -
Just applied.

Grease touches ALL
surfaces.



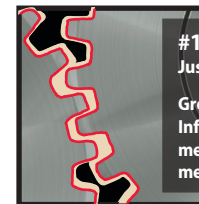
#3: Grease -
Over long periods of time.
Eventually grease is not
lubricating and
protecting surfaces.



DeoxIT® Grease Infused with DeoxIT® D-Series Dx100L

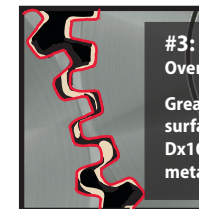
#1: DeoxIT® Grease -
Just applied.

Grease touches ALL surfaces.
Infused DeoxIT® Dx100L
mechanically bonds with
metal surfaces.



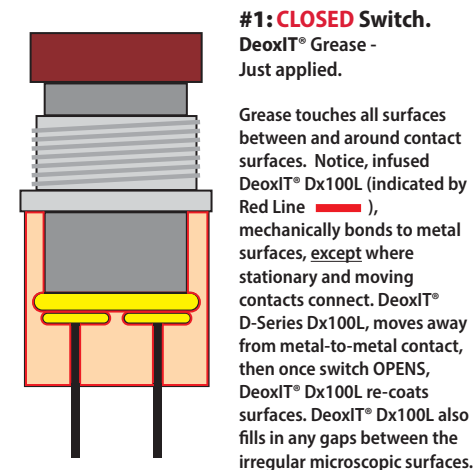
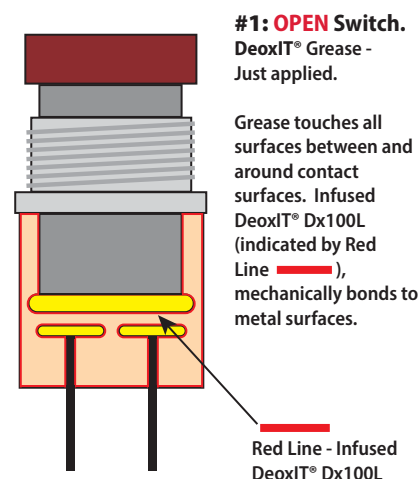
#3: L260D Grease -
Over long period of time.

Grease touches some
surfaces. Infused DeoxIT®
Dx100L still protecting ALL
metal surfaces.



HEAVY DUTY POWER SWITCH

(DeoxIT® L260D, SM22D or L27 lithium grease
infused with DeoxIT® D-Series Dx100L applied)



Refer to Bulletin #C-CDG-19 for additional information.