

Our products make your products perform!

DeoxIT® GOLD G100S Spray Contact Cleaner, Enhancer & Protector

Part No.: G100S-2

Container Size: 57 g

Product Description:

Unique contact cleaner, conditioner, enhancer, lubricant and protectant for PLATED metal surfaces. Improves conductivity, maintains optimum signal quality, reduces fretting & dendrite corrosion, and stabilizes connections between similar and dissimilar metals. DeoxIT® GOLD also reduces wear and abrasion, arcing, RFI and intermittent connections and improves connector performance/reliability. Ideal for gold plated surfaces. On oxidized surfaces, pre-treat with DeoxIT® contact cleaner.
 Temperature range: -45 to +240°C.



Features/Benefits:

- 100% Spray - No Flushing Action, No Dry and Safe on Plastics.**
- DeoxIT® GOLD G100L concentrate has approximately 0.5% chemical cleaning action. Excellent conductivity enhancing, excellent protection, minimum cleaning/deoxidizing, no ozone depletion.
- Prevent dendrite and fretting corrosion
- Reduces intermittent connections, arcing, RFI, wear and abrasion.
- Cleaner Audio - Clearer Video - Reliable Data.**

Formulation:

- 5% DeoxIT® GOLD G100L (formerly ProGold)
- 80% DIFLUOROETHANE (75-37-6)

DeoxIT® - Product Selection Guide

	DeoxIT®	DeoxIT® GOLD	DeoxIT® GOLD GxL	DeoxIT® GOLD Gx2	DeoxIT® SHIELD	DeoxIT® FaderLube
New Surfaces		✓	✓	✓	✓	✓
* In Service / Used	✓					✓
Gold surfaces		✓	✓	✓		
Oxidation / corrosion visible	✓					
Conductive plastics						✓
** Outdoor / Severe environments	✓					✓
Deoxidizing / cleaning properties	20%	0.1%	0.1%	0.0%	0.0%	0.0%
Metal / Plastic surfaces	Yes	Yes	Yes	Yes	Yes	
Plastics compatibility	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Temperature range (°C)	-34/200	-45/240	-45/310	-45/500	-34/210	-26/150
Stationary & moving surfaces	Yes	Yes	Yes	Yes	Yes	Yes
Seals & protects base metals	Good	Excellent	Excellent	Excellent	Good	No

✓ All products are Nonflammable and RoHs Compliant
 * In Service: Clean with DeoxIT®. For added protection, follow with DeoxIT® GOLD (indoors), DeoxIT® SHIELD (outdoors) or DeoxIT® Grease (additional barrier).
 ** Severe environments: Pre-clean with DeoxIT®. Follow with DeoxIT® SHIELD or DeoxIT® Grease.

DeoxIT® - Spray Selection Guide

Product Series	FP	QD	NF	PC	VOC
Standard - 5% solution D5S-6, D5MS-15, G5S-6, G5MS-15, S5S-6, S5MS-15, F5S-6, F5MS-15	✓			✓	95
N Series - 5% solution DN5S-6N, DN5MS-15, GN5S-6N, GN5MS-15, SN5S-6, SN5MS-15		✓	✓	✓	20
X Series - 5% solution GX5S-6N		✓	✓	✓	20
100 Series - 100% solution D100S-2, G100S-2, F100S-2			✓	✓	0

FP = Flushing properties QD = Quick dry / non drip NF = Nonflammable
 PC = Plastics compatibility VOC = VOC (%)

Other Applicators:

G5S-6	5%	spray	142 g	flammable
G5MS-15	5%	mini-spray	14 g	flammable
GN5S-6N	5%	spray	163 g	nonflammable
GN5MS-15	5%	spray	14 g	nonflammable
G100P	100%	pen	6 mL	nonflammable
G50W	100%	wipes	50 count	nonflammable
G100L-2DB	100%	brush	7.4 mL	nonflammable
G100L-25C	100%	needle dispenser	25 mL	nonflammable
G100L (bulk)	100%	bottle/drum	assort.	nonflammable
G5L (bulk)	5%	bottle/drum	assort.	flammable

DeoxIT® Essential Reference:

DeoxIT® - Brings old systems back to life!

DeoxIT® GOLD - Maintains new system performance!

DeoxIT® SHIELD - Maintains new system performance for severe environments

Shipping Information:

Hazardous:	No
VOC (%):	0%

Other Information:

RoHS Compliant:	YES
G100S-2 MSDS Link:	http://store.caig.com/app/site/media/sitemedia.nl/id.1544/f
DeoxIT® GOLD Product Sheet:	http://store.caig.com/app/site/media/sitemedia.nl/id.774/f
MentorCard Link:	http://www.deoxit.com/pdf/MentorCards_av.pdf
WHY DeoxIT® is Different:	http://www.deoxit.com/pdf/why_deoxit.pdf
Hazardous: Y - ORMD	

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