

Our products make your products perform!

## DeoxIT® GOLD G5 Mini-Spray Contact Cleaner, Enhancer & Protector

**Part No.:** G5MS-15

**Container Size:** 14 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:

#### **Spray - Flushing Action, 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)
75%	odorless mineral spirits (64742-88-7)
20%	DIFLUOROETHANE (75-37-6)



### DeoxIT® - Product Selection Guide

	DeoxIT®	DeoxIT® GOLD	DeoxIT® GOLD GxL	DeoxIT® GOLD Gx2	DeoxIT® SHIELD	DeoxIT® FaderLube
<b>New Surfaces</b>		✓	✓	✓	✓	✓
* In Service / Used	✓					✓
<b>Gold surfaces</b>		✓	✓	✓		
Oxidation / corrosion visible	✓					
<b>Conductive plastics</b>						✓
** Outdoor / Severe environments	✓					✓
<b>Deoxidizing / cleaning properties</b>	20%	0.1%	0.1%	0.0%	0.0%	0.0%
Metal / Plastic surfaces	Yes	Yes	Yes	Yes	Yes	
<b>Plastics compatibility</b>	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Temperature range (°C)	-34/200	-45/240	-45/310	-45/500	-34/210	-26/150
<b>Stationary &amp; moving surfaces</b>	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	✓			✓	95
D5S-6, D5MS-15, G5S-6, G5MS-15, S5S-6, S5MS-15, F5S-6, F5MS-15					
N Series - 5% solution		✓	✓	✓	20
DN5S-6N, DN5MS-15, GN5S-6N, GN5MS-15, SN5S-6, SN5MS-15					
X Series - 5% solution		✓	✓	✓	20
GX5S-6N					
100 Series - 100% solution			✓	✓	0
D100S-2, G100S-2, F100S-2					

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

## Other Applicators:

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G5S-6	5%	spray	142 g	flammable
GN5S-6N	5%	spray	163 g	nonflammable
GN5MS-15	5%	mini-spray	14 g	nonflammable
G100S-2	100%	spray	57g	nonflammable
G100P	100%	pen	6 mL	nonflammable
G100L-P6C	100%	pen oiler	6 mL	nonflammable
K-G1W	100%	wipes	individual	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:

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**DeoxIT®** - Brings old systems back to life!

**DeoxIT® GOLD** - Maintains new system performance!

**DeoxIT® SHIELD** - Maintains new system performance for severe environments!

## Shipping Information:

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Hazardous: ORMD

VOC (%): 75%

## Other Information:

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RoHS Compliant: YES

G5MS-15 MSDS Link: <http://store.caig.com/app/site/media/sitemedia.nl/id.1541/.f>

DeoxIT® Product Sheet: <http://store.caig.com/app/site/media/sitemedia.nl/id.774/.f>

MentorCard Link: [http://www.deoxit.com/pdf/MentorCards\\_av.pdf](http://www.deoxit.com/pdf/MentorCards_av.pdf)

WHY DeoxIT® is Different: [http://www.deoxit.com/pdf/why\\_deoxit.pdf](http://www.deoxit.com/pdf/why_deoxit.pdf)

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## Contact Information:

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