

## DeoxIT® Gold GN5, G-Series Mini-Spray Contact Cleaner, Enhancer & Protector

**Part No.:** GN5MS-15

**Container Size:** 14 g

### Product Description:

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® D-Series contact cleaner.  
 Temperature range: -45 to +240°C.



### Features/Benefits:

**Spray - Quick Dry, Non Drip 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)
70-74%	1,1,1,3,3-PENTAFLUOROPROPANE (460-73-1)
1-5%	isopropyl alcohol (67-63-1)
20%	hydrocarbon propellant (75-28-5, 74-98-6)

### 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	✓			✓	75
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
G5MS-15	5%	mini-spray	14 g	flammable
GN5S-6N	5%	spray	163 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® D-Series** - Brings old systems back to life!

**DeoxIT® Gold G-Series** - Maintains new system performance!

**DeoxIT® Shield S-Series** - Maintains new system performance for severe environments!

## Shipping Information:

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Hazardous:	Y - ORMD
VOC (%):	>25%

## Other Information:

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RoHS Compliant:	YES
GN5MS-15 MSDS Link:	<a href="http://store.caig.com/">http://store.caig.com/</a>
DeoxIT® Gold Product Sheet:	<a href="http://store.caig.com/">http://store.caig.com/</a>
MentorCard Link:	<a href="http://store.caig.com/">http://store.caig.com/</a>
WHY DeoxIT® is Different:	<a href="http://store.caig.com/">http://store.caig.com/</a>

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