

DeoxIT® D100S, D-Series Spray Contact Cleaner & Rejuvenator

Part No.: D100S-2

Container Size: 57 g, metered spray valve

Product Description:

Unique contact cleaner, rejuvenator, conductivity enhancer and lubricant; dissolves oxidation and corrosion on metal surfaces, fills in microscopic gaps and reseals surface for better contact to enhance flow of electricity. Improves connector performance/reliability.
 Temperature range: -34 to +200°C.



Features/Benefits:

100% Spray, metered valve - No Flushing Action, No Dry and Safe on Plastics.
 DeoxIT® D100L concentrate has approximately 20% chemical cleaning action. Excellent cleaning/deoxidizing, good protection, no ozone depletion. Improves conductivity and reduces intermittent connections. Reduces arcing, RFI, wear and abrasion.
Cleaner Audio - Clearer Video - Reliable Data.



Formulation:

20% DeoxIT® D100L
 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	✓			✓	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:

D5S-6	5%	spray	142 g	flammable
D5MS-15	5%	mini-spray	14 g	flammable
DN5S-6N	5%	spray	163 g	nonflammable
DN5MS-15	5%	mini-spray	14 g	nonflammable
D100P	100%	pen	6 mL	nonflammable
D100L-P6C	100%	pen oiler	6 mL	nonflammable
K-D1W	100%	wipes	individual	nonflammable
D100L-2DB	100%	brush	7.4 mL	nonflammable
D100L-25C	100%	needle dispenser	25 mL	nonflammable
D100L (bulk)	100%	bottle/drum	assort.	nonflammable
D5L (bulk)	5%	bottle/drum	assort.	flammable

DeoxIT® Essential Reference:

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 and Additional Information:

Hazardous: ORMD

VOC (%): 0%

Other Information:

RoHS Compliant: YES
D100S-2 MSDS Link: <http://store.caig.com/>
DeoxIT® Product Sheet: <http://store.caig.com/>
MentorCard Link: <http://store.caig.com/>
WHY DeoxIT® is Different: <http://store.caig.com/>

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Contact Information:



North America

CAIG Laboratories, Inc.
12200 Thatcher Court
Poway, CA 92064 USA
Tel: (858) 486-8388
Fax: (858) 486-8398

Website

www.caig.com
www.deoxit.com

General email

info@caig.com

Technical email

tech@caig.com