

## DATA SHEET

Our products make your products perform!

# **DeoxIT® D5 Spray, D-Series**Contact Cleaner & Rejuvenator

Part No.: D5S-6

Container Size: 142 g, adjustable valve (L-M-H)

## **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:

Spray, adjustable valve (L-M-H) - Flushing Action, 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:**

5%	DeoxIT® D100L
75%	odorless mineral spirits (64742-88-7)
20%	DIELLIOROETHANE (75-37-6)



## **DeoxIT® - Product Selection Guide**

	DOUNE:		DeoxIT® GOLD GxL	DeoxIT® GOLD Gx2		DeoxIT® FaderLube
New Surfaces		V	~	V	~	V
* In Service / Used	V					<b>V</b>
Gold surfaces		V	~	~		
Oxidation / corrosion visible	V					
Conductive plastics						<b>V</b>
** Outdoor / Severe environments	V					<b>V</b>
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	t Exceller	nt Excelle	nt Excellen	t 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	t Exceller	nt Excelle	nt 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	РС	voc
Standard - 5% solution	<b>V</b>			<b>V</b>	75
D5S-6, D5MS-15, G5S-6, G5MS-15, S5S-6, S5MS-15, F5S-6, F5MS-15					73
N Series - 5% solution		V	V	V	20
DN5S-6N, DN5MS-15, GN5S-6N, GN5MS-15, SN5S-6, SN5MS-15					
X Series - 5% solution		~	V	~	20
GX5S-6N					
100 Series - 100% solution			V	~	0
D100S-2, G100S-2, F100S-2					

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

## Other Applicators:

D5MS-15	5%	mini-spray	14 g	flammable
DN5S-6N	5%	spray	163 g	nonflammable
DN5MS-15	5%	mini-spray	14 g	nonflammable
D100S-2	100%	spray	57g	nonflammable
D100P	100%	pen	6 mL	nonflammable
D50W	100%	wipes	50 count	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 (%): 75%

#### **Other Information:**

RoHS Compliant: YES

D5S-6 MSDS Link: <a href="http://store.caig.com/">http://store.caig.com/</a>
DeoxIT® 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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