

## DeoxIT® D5 Spray 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% DIFLUOROETHANE (75-37-6)



### DeoxIT® - Product Selection Guide

|                                   | DeoxIT®   | DeoxIT® GOLD | DeoxIT® GOLD 6x1 | DeoxIT® GOLD 6x2 | 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<br>D5S-6, D5MS-15, G5S-6, G5MS-15,<br>S5S-6, S5MS-15, F5S-6, F5MS-15 | ✓  |    |    | ✓  | 95  |
| N Series - 5% solution<br>DN5S-6N, DN5MS-15, GN5S-6N,<br>GN5MS-15, SN5S-6, SN5MS-15         |    | ✓  | ✓  | ✓  | 20  |
| X Series - 5% solution<br>GX5S-6N                                                           |    | ✓  | ✓  | ✓  | 20  |
| 100 Series - 100% solution<br>D100S-2, G100S-2, F100S-2                                     |    |    | ✓  | ✓  | 0   |

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

## Other Applicators:

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|              |      |                  |          |              |
|--------------|------|------------------|----------|--------------|
| 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:

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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 and Additional Information:

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Hazardous: ORMD

VOC (%): 75%

## Other Information:

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RoHS Compliant: YES

D5S-6 MSDS Link: <http://store.caig.com/app/site/media/sitemedia.nl/id.906/.f>

DeoxIT® Product Sheet: <http://store.caig.com/app/site/media/sitemedia.nl/id.775/.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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