

## MULTI-PURPOSE SAFE SOLVENT

### Approvals:

- |                                 |                                                                                        |
|---------------------------------|----------------------------------------------------------------------------------------|
| ▪ <b>AIRBUS</b>                 | <b>AIMS 09.03.001 / IPS 09.03.001.04 and CML 11-026 D / I.P. DA -62.32 appendix 11</b> |
| ▪ <b>BOEING</b>                 | <b>BAC 5750 (PSD: 6.82)</b>                                                            |
| ▪ <b>AIRBUS UK</b>              | <b>ABP 8-1294</b>                                                                      |
| ▪ <b>EADS CASA</b>              | <b>Z23149</b>                                                                          |
| ▪ <b>BAE SYSTEMS</b>            | <b>R10-6027 / TOR ref. CL25314</b>                                                     |
| ▪ <b>BOMBARDIER-CANADAIR</b>    | <b>MPS 180-9/BAPS 180-009 / AMM 11-031</b>                                             |
| ▪ <b>DASSAULT</b>               | <b>DGQT 22689</b>                                                                      |
| ▪ <b>SAAB</b>                   | <b>STD 176930</b>                                                                      |
| ▪ <b>FRENCH AIR FORCE</b>       | <b>AIR 0011</b>                                                                        |
| ▪ <b>SNECMA</b>                 | <b>DMP 12-300 &amp; 13-300; DMR 70-710</b>                                             |
| ▪ <b>TURBOMECA</b>              | <b>CCT LB 540</b>                                                                      |
| ▪ <b>MESSIER-DOWTY</b>          | <b>PCS-2622</b>                                                                        |
| ▪ <b>CFM</b>                    | <b>CP-2687</b>                                                                         |
| ▪ <b>G.E.</b>                   | <b>CO4-281</b>                                                                         |
| ▪ <b>ROLLS ROYCE</b>            | <b>OMat 1/257Y</b>                                                                     |
| ▪ <b>EUROCOPTER</b>             | <b>LMP GC2 n° 2.02.08</b>                                                              |
| ▪ <b>BELL HELICOPTER</b>        | <b>MB 1915 / Spec. BPS 4138</b>                                                        |
| ▪ <b>AIR FRANCE</b>             | <b>FITS 51206-1</b>                                                                    |
| ▪ <b>AIR CANADA</b>             | <b>99904A1453</b>                                                                      |
| ▪ <b>SNCF (French Railways)</b> | <b>Symbols 7.210.00215 / 7.210.6520</b>                                                |
| ▪ <b>NATO</b>                   | <b>NSN # H1CI-7930-14-555-4352</b>                                                     |

### Complies with Specifications/Norms:

- |                              |                        |
|------------------------------|------------------------|
| ▪ <b>BOEING</b>              | <b>D6-17487</b>        |
| ▪ <b>SAE</b>                 | <b>ARP 1755 B</b>      |
| ▪ <b>PRATT &amp; WHITNEY</b> | <b>PWA 36604 Rev C</b> |

DIESTONE DLS is a solvent composition with controlled volatility and weak odour. It is free from chlorinated hydrocarbons and used as a cleaning agent. The product provides maximum security : it does not contain any teratogenic or carcinogenic components, toluene or ethylene glycol ethers.

The flash point of 30°C (86°F) is stable in time and remains constant throughout the evaporation duration.

Non corrosive on metals, including light alloys.

Very high solvent power which allows excellent cleaning and degreasing of metallic surfaces before painting.

Efficient reactivation and cleaning of epoxy and polyurethane primers.

Pleasant odour.

## **USES**

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### **Painting and paint stripping shops, construction and assembly:**

- Subsidiary stripper of dry paint films (elimination of polyvinyl primers and nitrocellulose lacquers).
- Removal of felt tip, inks, etc...
- Degreasing of metallic materials, epoxy/carbon composites and thermoplastic materials before painting.
- Cleaning of jointing, sealant and glue application equipment. Removal of excess quantities, marks and runs of jointing products, sealants and glues.
- Degreasing during maintenance operations.

## **DIRECTIONS FOR USE**

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DIESTONE DLS is used as supplied and without dilution at ambient temperature using the following methods:

- spraying,
- brushing or swabbing

## **TECHNICAL CHARACTERISTICS**

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|                                     |              |
|-------------------------------------|--------------|
| • Appearance .....                  | clear liquid |
| • Density at 21°C (68°F) .....      | 0.90         |
| • Flash point (ISO 2592) .....      | 30 °C (86°F) |
| • Evaporation rate (NFT 30301)..... | 0.6          |
| • Halogenated hydrocarbons .....    | none         |



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## **PRECAUTIONS FOR USE AND STORAGE**

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It is recommended to wear suitable gloves because the strong degreasing action of DIESTONE DLS will de-fat the skin. Avoid breathing or swallowing the product. Wear suitable eye protection when handling or using the product. In the case of contact with skin or eyes, rinse immediately and abundantly with water. If work is continuous, it is recommended to install a vapour extraction system at the emission point.

DIESTONE DLS must be used and stored in a sufficiently ventilated place, away from flame and heat sources. The product must be protected and kept in the closed original containers.

Please consult the safety data sheet for further information.

### **This technical data sheet replaces and cancels the previous one.**

The above details have been compiled to the best of our knowledge, they have, however, an indicative value only, and we therefore make no warranties and assume no liability in connection with any use of this information, particularly if a third party's rights are affected by the use of our products. The above information has been compiled based upon tests carried out by SOCOMORE; all data is subject to change as SOCOMORE deems appropriate. The data given is not intended to substitute for any testing you must conduct in order to determine the suitability of the product for your particular purposes. Please check your local legislation applicable to the use of this product. Should you need any further information please contact our services.



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