DIESTONE DLS

MULTI-PURPOSE CLEANING SOLVENT

Technical Data Sheet

Approvals and conformities

AIR CANADA 99904A1453
AIR FRANCE FITS 51206-1

AIRBUS AIMS 09.03.001 / IPS 09.03.001.04 / I.P DA -62.32

(annex 11) / Maintenance Application code: CML 08BAA9 / CML 11-026D / ASN 42.220 / 80-

T-35-0014

AIRBUS CANADA A2PS 180-009

AIRBUS HELICOPTERS ECA 3131 / La Courneuve : IF-CN18 / Marignane :

IF-MA310

AIRBUS UK ABP 8-1294

ARQUUS - VOLVO GROUP 5689503947 (DIST MM) / 5689502216 (C86)

ATR Item 11-026

BAE SYSTEMS R10-6027 / TOR ref.CL25314
BELL HELICOPTER MB 1915 / Spec. BPS 4138

BENETEAU GROUP conform to 122949 - 72150 - 86409

BOEING BAC 5750 Rev. P / Boeing D6-17487 (Superseded

by BSS 7432) Solvent cleaners pre-paint cleaning (pre-saturated wipes) (conforms) / Standard Overhaul Practice Manual 20-30-99 - Solvents for final cleaning of composites prior to structural

bonding

BOMBARDIER BAPS 180/009

CAAC HH0108-AAD

CFM INTERNATIONAL CP-2687

COMAC CPM 6930-1

DASSAULT AVIATION DGQT 22689

DE HAVILLAND PPS 31.17

DGA (French Army) AIR 0011 fiche d'identification N° 3714

EADS CASA Z23149 (liquid form) / Z24942 (presaturated wipes)

EDF (PMUC : Produits et Matériels

Utilisables en Centrale)



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EMBRAER MEP 13097 (Solvent Cleaning) / NE 40-218 (pre-

bonding) / NE 40-012 (general cleaning)

F2J REMAN CHAUMONT with C86

FIAT - STELLANTIS GROUP

GE CO4-281

GOODRICH LGPS-1400 Rev. D

HYUNDAI HEAVY INDUSTRIES -

HYUNDAI MOTOR GROUP

IAE/V2500 Co.Mat 01-531

LEONARDO (formerly ALENIA NTA 72268 DSP 003

AERMACCHI / AERONAUTICA)

LEONARDO (formerly BM110S0004 / STA100-84-51 Rev G

AgustaWestland)

OTAN/NATO NSN # H1Cl-7930-14-555-4352 (liquid form) / NSN

6850-01-496-4901 (presaturated wipes)

PILATUS 910.21.21.002 (liquid form) / 904.49.73.013

(presaturated wipes)

with SOCOSAT I80

PRATT & WHITNEY SPMC 193-1 (liquid form) / SPMC 193-2

(presaturated wipes)

RENAULT TRUCKS - VOLVO

GROUP

with C86

ROLLS-ROYCE CSS255 TYPE A, D, OMat 1/257Y

SAAB STB 176930

SAE ARP 1755B (conform)

SAFRAN Pr-1500

SAFRAN AIRCRAFT ENGINES DMP 12-300 & 13-300 ; DMR 70-710

(formerly SNECMA)

SAFRAN HELICOPTER ENGINES CCT LB 540 / RTC 70-21-02-110-805

(formerly TURBOMECA)

SAFRAN LANDING SYSTEMS PCS-2622 (PV-8329)

(formerly MESSIER-DOWTY)

SIKORSKY SS9170-560, amendment #04 (liquid form) /

SS8170-681 (presaturated wipes)

SNCF (French Railways) Symbols 72100215 / 72106520 / 72109834

TOYOTA GAZOO RACING EUROPE

GMBH - TOYOTA GROUP

with SOCOSAT L

Multi-purpose, powerful solvent cleaner with controlled volatility for surface preparation operations prior to paint, bond and sealant application.



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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.
- Very high solvent power which allows excellent cleaning and degreasing of metallic surfaces before painting.
- Non corrosive on metals, including light alloys.
- Efficient reactivation and cleaning of epoxy and polyurethane primers.

USES

Painting and paint stripping shops, construction and assembly:

- 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.
- 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.

DIRECTIONS FOR USE

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

- · spraying,
- brushing or swabbing
- wiping with a cloth or wipe

DIESTONE DLS is also available in aerosol and AEROSOL EXTENDER 60cm for application in cavities.

TECHNICAL CHARACTERISTICS

| Appearance | clear liquid |
|--|-------------------------|
| Specific gravity | (at 20°C/68°F) 0.90 |
| Evaporation rate (NFT 30301) (n-Butyl acetate=1) | 0.6 |
| Halogenated hydrocarbon content | none |
| Flash point | (ISO 13736) 30°C / 86°F |

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.

For more information regarding the danger of the product, please consult the product safety data sheet according to local regulation.

For professional use only.

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. Pictures are not contractual. Please check your local legislation applicable to the use of this product. Should you need any further information please contact us.

