

Sobo LFA



Aerospace Component Spray Cleaning



A quick split aqueous cleaning chemical that is aerospace approved, material safe, low foaming, corrosion tested, biodegradable and separator friendly.

Sobo LFA quickly removes lubricants, metal working fluids and grinding debris from machined components. A quick split chemical that will not emulsify and offers no hazard to painted surfaces, acrylics, non-ferrous metals and soft sealants, aerospace approved Sobo LFA produces very low foam at operating temperatures between ambient and 80°C and at pressures in excess of 10 Bar.

- Aerospace approved - Boeing BSS74432
- Apply via tunnel wash cleaning or spray systems
- Low foaming
- Rust inhibited
- Biodegradable
- Quick split
- Non-emulsifying
- Material safe

WHERE TO USE

Sobo LFA is specifically designed for use in the aerospace industry. Quickly removes lubricants, metal working fluids and grinding debris from machined components.

HOW TO USE

- Apply via tunnel wash cleaning or spray systems.
- Dilute between 5-10% depending upon the degree of soiling and the level of corrosion inhibition required.
- Can be used at pressures up to 10 bar and temperatures between ambient and 80°C.

INTERNATIONAL STANDARDS

- Complies with Boeing BSS77432: Evaluation on Airplane Maintenance Materials

PHYSICAL PROPERTIES

• Appearance	Colourless liquid
• Specific gravity	1.03
• pH	approx. 10.5
• Viscosity	Non-viscous
• BOD/COD 5 days	72%
• Flash point (°C)	>93
• VOC content	Negligible

ENVIRONMENTAL IMPACT

- Readily biodegradable
- Negligible VOC content
- No bioaccumulation potential

STORAGE AND SHELF LIFE

Best stored as supplied in original, unopened containers off the ground and out of direct sunlight. Do not expose to temperature extremes and prevent contamination from foreign materials.

Shelf life: 4 years from Date of Manufacture.

For further guidance on handling and storage, see Safety Data Sheet.

DISPOSAL

Dispose of excess product according to your local regulations. Containers should be rinsed before recycling.

TECHNICAL SERVICES AND SALES SUPPORT

For our UK customers, our products are available 24/7 via our 24 hour emergency call out service: +44 (0) 1561 361515.

Oil Technics Ltd manufacture in Scotland under ISO 9001: 2015 and ISO 14001: 2015 accredited management systems.

PACK SIZES

Available in the following sizes:

- 4 x 5 Litre containers
- 25 litre containers
- 200 litre drums
- 1000 litre IBCs



Oil Technics Ltd

Linton Business Park, Gourdon, Aberdeenshire, Scotland UK DD10 0NH | +44 (0) 1561 361515 | info@oiltechnics.com | oiltechnics.com



Oil Technics Ltd reserve the right to modify any specification at any time and without prior notice.