



Lotoxane

The trusted, safe solution for professional degreasing



A415/C043



LOTOXANE® is a high quality solvent degreaser that offers professional users a versatile, safe alternative to more hazardous products. It is widely approved by major OEMs for production and maintenance cleaning.

ADVANTAGES

Very low odour

Reduced hazard to user

Helps in reducing VOCs'

Can be recycled for reduced consumption

Non-flammable

APPLICATIONS

- Removal of oils, greases, machining fluids and general contamination in manufacturing process.
- Pre cleaning prior to NDT or inspection.
- Removal of temporary protective coatings/dewaxing; Cleaning prior to painting or bonding operations.
- Degreasing of machinery, components and assemblies during maintenance and repair.
- Cleaning electrical and electronic equipment.
- De-watering components and electrical systems.

APPLICATION INSTRUCTION

Manual Cleaning: Apply to the surface by spray or paintbrush. Agitate stubborn deposits if required with a stiff brush and wipe away residues with a clean cloth. Suitable for use with most types of degreasing stations.

Dip tank: Allow adequate contact time, typically 10 - 15 minutes, then remove and allow to drain, agitate components if required. To reduce losses from the tank it is advised that a close fitting lid is used. For enhanced performance Lotoxane can be heated up to 40°C.

Parts washers: Leave components to air dry naturally.

Ultrasonic tank: Use same method as for dip tank, setting a frequency of 25kHz.

Note: Drying times can be improved by wiping away excess, forced air or heating up to a maximum of 40°C.

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TECHNICAL DATA

ODOUR	Very low odour
SOLUBILITY	Insoluble in water
FLAMMABILITY	Non-flammable
FLASH POINT	62°C
SHELF LIFE (Liquid)	4 years
COMMODITY CODE (Liquid)	27101221
PACK SIZES	85 Wipes 500ml trigger 300ml aerosol 5 Litre 20 Litre 210 Litre

LIMITATIONS

Not suitable for vapour degreasing. For heavier duty applications consider Lotoxane HD or Fastclean. When faster evaporation is required consider Lotoxane Fast, Lotoxane XF or Lotoxane Triple F.

ACCREDITATIONS & REGISTRATIONS

Rolls Royce CSS255 Type A,B,D
Rolls Royce OMAT 1/257G
Airbus CML ABR 9-0140
Airbus AIPI 09-01-002 (Non-aqueous cleaning agents)
Boeing D6-17487 Revision L
South African Airways
Rail Cat Approval 007/025037 500ml trigger
Rail Cat Approval 007/025035 210ltr
Rail Cat Approval 007/025033 5ltr
Rail Cat Approval 007/025034 20ltr
BAE R10 6026 (cleaning - cold solvent - general purpose)
BAE R10-6027 (cleaning - cold solvent - critical applications)
Lockheed Martin STM32-307 Group 1 – Cleaning for Pre-Painting and Pre-sealing
Lockheed Martin STM32-307 Group 3 – Cleaning of Composites (General Cleaning)
Lockheed Martin STM32-307 Group 4 – Cleaning of Acrylic Plastic
Lockheed Martin STM32-307 Group 5 – General Metal Cleaning
Lockheed Martin STM32-307 Group 6 – Cleaning for Structural Bonding

ALSO AVAILABLE



LOTOXANE FAST C044

A faster drying Lotoxane variant which evaporates 3 times faster than standard Lotoxane.



LOTOXANE XF A416/C053

A faster drying Lotoxane variant which evaporates 6 times faster than standard Lotoxane.



LOTOXANE TRIPLE F C054

A faster drying Lotoxane variant which evaporates 15 times faster than standard Lotoxane.



LOTOXANE HD C048

Safe non-flammable solvent degreaser with enhanced degreasing ability.



ISO 14001:2015
Cert No. 042075



OHS 536783



Q 05320



Cert: 31034001

