

LOTOXANE®

The trusted, safe solution for professional degreasing



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

PBCA aerosol limits environmental impact



TYPICAL 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 INSTRUCTIONS

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
PACK SIZES	<ul style="list-style-type: none">➤ 500ml trigger➤ 500ml aerosol➤ 5 litre➤ 20 litre➤ 210 litre➤ 1000 litre

LIMITATIONS

Not suitable for vapour degreasing. For heavier duty applications consider Lotoxane HD or Fastklean. 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
- 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
- MIL PRF 680c Type II
- BAE R10 6026 (cleaning - cold solvent - general purpose)
- BAE R10-6027 (cleaning - cold solvent - critical applications)

HEALTH AND SAFETY, STORAGE AND PRECAUTIONS

Refer to Safety Data Sheet (available on request)

ALSO AVAILABLE



LOTOXANE® FAST

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



LOTOXANE® XF

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



LOTOXANE® TRIPLE F

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



LOTOXANE® HD

Safe non-flammable solvent degreaser with enhanced degreasing ability.

