

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

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
SHELF LIFE (Liquid)	4 years
SHELF LIFE (Aerosol)	5 years
COMMODITY CODE (Liquid)	27101221
PACK SIZES	85 wipes 500ml trigger 300ml aerosol 5 litre 20 litre 210 litre
Other pack sizes available on request.*	

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
Rolls-Royce CSS253
Def Stan 68-148/1
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 (300ml aerosol)
Rail Cat Approval 007/025036 (500ml trigger)
Rail Cat Approval 007/025033 (5ltr)
Rail Cat Approval 007/025034 (20ltr)
Rail Cat Approval 007/007369 (30ltr)
Rail Cat Approval 007/025035 (210ltr)
BAE R10 6026 (cleaning – cold solvent – general purpose)
BAE R10-6027 (cleaning – cold solvent – critical applications)
Meggitt Aircraft Braking Systems (Nose Wheel Part No. AH55055, Vendor code U0698)
Meggitt Fluid Controls (HP7 Solenoid Part No's. AC69366, AC69572, AA1056-00 & AA1051-00)

Health and safety, storage and precautions

Refer to Safety Data Sheet (available on request)

*Minimum Order Quantity applies

View related products



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.



All information correct on 13/12/2024