

# 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

## 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
COMMODITY CODE (Liquid)	27101221
PACK SIZES	<ul style="list-style-type: none"><li>➤ 85 wipes</li><li>➤ 500ml trigger</li><li>➤ 300ml aerosol</li><li>➤ 5 litre</li><li>➤ 20 litre</li><li>➤ 210 litre</li></ul>

## 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
- Airbus API 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
- 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.

