

**ARROW**  
SOLUTIONS



# 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.

# Lotoxane

The trusted, safe solution for professional degreasing

## 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 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 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  
MIL PRF 680c Type II  
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.

