



AEROSPACE

Professional cleaning and maintenance
solutions for the aviation industry



AEROSPACE SOLUTIONS

Our trained staff work closely with customers to identify best practice and the maximum opportunity for cost savings, from simply adjusting a cleaning schedule to the installation of a new wash plant.

Arrow provides solutions for OEM and MRO operations in both civil and military aerospace, covering a wide range of high specification applications. Engine manufacture and overhaul, precision cleaning of electronic systems and onboard disinsection are just a few examples of where our products are put to work.

We are supported by numerous approvals from leading manufacturers and other authorities. It is critical that the cleaning and maintenance of any aircraft is undertaken with the utmost attention. The process of keeping aircraft clean inside and out has an impact on the health and safety of its passengers and crew.

There are potentially dangerous stowaways on every flight, they will be found on seats and headrests, tray tables and windows. The bacteria that passengers unwittingly carry with them can be a real problem for airline operators.

Solutions developed for specific maintenance applications hold just as much importance as the cleaning solutions developed for inside the aircraft. Arrow can ensure the continued airworthiness of an aircraft with the supply of chemical solutions that comply with industry directives.

Our focus on making the highest quality products and working closely with end users to optimise their process is why major OEMs, airlines and militaries around the world trust Arrow to maintain the safety and reliability of their fleet.



midlands aerospace alliance

 **ARROW**
PIONEERING CHEMISTRY



ARROWWIPES RANGE

Discover the advantages of Arrowwipes for your cleaning needs

When it comes to efficient and effective cleaning, the products you use can make a big difference. At Arrow Solutions, our range of Arrowwipes offer a variety of specialised products, providing numerous benefits that set it apart from traditional cleaning solutions.



C920

ARROWWIPE 70 IPA

All purpose, alcohol-based, hard surface cleaning and degreasing wipes

ASTM F, NSF, OMAT, Rolls Royce, Rail Cat

400 wipes



C836

ARROWWIPE AQUA WIPES

Aqueous, non-flammable, low VOC, low odour and low lint wipes for cleaning, degreasing and removal of semi-cured sealants

NSF, OMAT, ASTM F, Rail Cat, Rolls Royce

300 wipes



C178

HANDISAN WIPES

Bactericidal hand wipes

85 wipes



C044

LOTOXANE® FAST WIPES

Convenient and versatile degreasing wipes impregnated with Lotoxane® Fast

NATO, BAE, Pratt and Whitney, Rail Cat, Delta Air Lines, GKN Aerospace

85 wipes



C048

LOTOXANE® HD WIPES

Convenient and versatile degreasing wipes impregnated with Lotoxane® HD

Boeing, ASTM F, Rolls-Royce, Rail Cat

85 wipes



C043

LOTOXANE® WIPES

Convenient and versatile degreasing wipes impregnated with Lotoxane®

Rail Cat

85 wipes



C842

POWERSOLVE WIPES

Effective removal of semi-cured adhesives and sealants, lacquers, resins and inks

Rolls Royce, OMAT, MLC104

85 wipes



C055

RAPIDE

Advanced residue free degreaser suitable for critical applications

Rolls Royce, OMAT, ARP1755B, ASTM F 945-12, Rail Cat

85 wipes 60 wipes Refills



C504

WYPIT

Waterless hand cleansing wipes

Rail Cat

85 wipes

EXTERIOR CLEANING

Cleaning both civil and military aircraft as efficiently as possible involves plenty of planning, staffing, logistics and well-considered chemicals. We work closely with operators to determine the safest and most efficient schedules and practices for internal and external cleaning requirements.

Arrow Solutions' range of cleaning chemicals for the aerospace industry are the result of extensive research and development collaborations with operators and technicians. Our deep cleaning, exterior degreasing, heavy stain removal, disinfection and disinsection solutions have consistently provided major airline operators and OEMs with exceptional and economical cleaning outcomes.





C034

AIRCRAFT CLEANER 281

Aircraft approved exterior cleaner and degreaser

Airbus UK, AMS 1526C, Boeing D6-17487, Douglas CSD#1

20lt 210lt



A415 / C043

LOTOXANE®

The trusted, safe solution for professional degreasing

Rolls Royce, OMAT, Airbus, Boeing, Rail Cat, MIL-SPEC, BAE

85 wipes 300ml aerosol 500ml trigger
5lt 20lt 210lt



C048

LOTOXANE® HD

Highly refined low odour solvent degreaser with boosted degreasing power

Boeing BSS 7432, ASTM F 945-12, Rolls-Royce CSS255 Type A/B/D, Rail Cat

500ml trigger 5lt
20lt 210lt



C960

METAKLENZ

Non-caustic low foam alkaline cleaner and degreaser

Rail Cat

20lt 1000lt



A040

POLAR DE-ICER

Rapid action non smear de-icer

400ml aerosol



A048

QED

Quick dry electrical and workshop degreaser

300ml aerosol



C976

THICKENED OXALWASH

A ready-to-use thickened version of Oxalwash to provide increased contact time on heavy deposits

Rail Cat

20lt 1000lt



C361

TRAILERWASH

Powerful soil remover and degreaser

Rail Cat

20lt 210lt 1000lt



C352

TRAILERWASH AUTOSHINE

Powerful heavy-duty traffic film remover and degreaser with built in shine additive

20lt 210lt 1000lt

INTERIOR CLEANING



Cleaning the interiors of civil and military aircraft is a critical task that goes beyond aesthetics; it ensures safety, hygiene, and operational efficiency. Interior cleaning demands careful planning, co-ordination, and the use of specialised chemicals to meet the stringent safety and regulatory standards of the aerospace industry.

Arrow Solutions offers a tailored range of cleaning chemicals designed for the aerospace sector, developed through extensive collaboration with operators and technicians. Our products are formulated for deep cleaning, stain removal, and disinfection, ensuring that aircraft cabins meet the highest standards of cleanliness.

Our products are proven to help operators implement efficient and effective cleaning routines that enhance passenger safety and comfort while reducing downtime.





C196

**ANTI-STATIC
OPTICAL CLEANER**

Ready-to-use multi purpose anti static cleaner

Institute of Naval Medicine, MOD NATO

750ml trigger



C912

ARROWSAN RTU

Surface cleaner and sanitiser

EN1276, EN13697, EN13727, EN16615, EN1650, EN13624, EN14476, NSF

750ml trigger




C910

BIOCIDAL CLEANER

Biocidal hard surface cleaner

NSF, EN1276, EN14476, EN1650, EN13694, EN13697, EN13727, Rail Cat

5lt, 20lt, 210lt, 1000lt



C910

DEEP CLEAN

Aircraft approved interior cleaner

AMS 1550A

20lt



C065

ERASE

A quick and effective liquid graffiti remover

750ml trigger




C906

FR5 CARPET SHAMPOO

Premium low foaming carpet and upholstery cleaner, removing general dirt, grime and stains

5lt



C998

GERMFREE 61

Hard surface cleaner and sanitiser

Rail Cat

750ml trigger, 5lt



C161

GERMFREE FAB

Food area biocidal cleaner and terminal sanitiser

NSF (D2) 160740

5lt, 20lt, 210lt




C886

**HR S1 HARD SURFACE
CLEANER CONCENTRATE**

A multi-purpose cleaner and sanitiser

750ml trigger, 1lt




C181

**HR10 CHEWING
GUM REMOVER**

Chewing gum removing gel

Rail Cat

100ml



C904

**HR3 GLASS & MIRROR
CLEANER CONCENTRATE**

Glass and mirror cleaner for streak-free glass and mirrors

NSF (A1) 163013

500ml trigger, 1lt, 2lt



C401


**HR4 WINDOW
CLEANER RTU**

Premium ready-to-use streak-free window and glass cleaner

Rail Cat

750ml trigger, 5lt

INTERIOR CLEANING



C389

HR6 ENZ-ODOURS

Enzymatic odour neutraliser and stain remover

Rail Cat



C916

HR7 COUNTRY FRESH

Highly concentrated QAC disinfectant with a fresh citrus fragrance

EN1276, EN13697:2015, EN1650, EN14476, Rail Cat



C020

HYPOSAN

High strength hypochlorite bleach for general purpose sanitising and de-staining



C912

**KR S2 CATERING
SANITISER CONCENTRATE**

Professional sanitiser for all kitchen and food contact areas

NSF, EN1276, EN13697, EN1650, EN14476, Rail Cat



C888

**KR S4 CATERING
CLEANER & DEGREASER
CONCENTRATE**

A premium multi-purpose cleaner and degreaser



C408

**KR3 SAFETY FLOOR
CLEANER**

Specialist cleaner for anti-slip floors, removing scuffs, grease, grime and fatty deposits



C213

MASK

Industrial re-odorant with a concentrated vanilla fragrance



C349

MULTISOLVE

Multi-purpose versatile hard surface cleaner



C163

ODOURKILL

Highly effective cleaner and odour neutraliser with a wide range of applications



C316

VULCAN

Ready-to-use fast working hard surface cleaner with a fresh citrus fragrance

MAINTENANCE, REPAIR AND OVERHAUL



Safety is always the number one priority for airline operators. Making the correct choice when it comes to selecting the maintenance chemicals used in MRO tasks can both dramatically reduce the level of hazards workers face and ensure the right result, in terms of operational efficiency, is achievable.

Our range of aerospace products meet the highest quality standards and most stringent environmental regulations. Solutions including those specially developed for engine overhaul, mechanical and electrical corrosion prevention, as well as the degreasing of critical surfaces have all been developed by Arrow Solutions for right-first-time cleaning.





A036

ADHESIVE SPRAY
Multi-purpose contact adhesive

400ml aerosol



C010

ALCLEAN
High strength descaler, concrete and rust remover

5lt 20lt 210lt



C196

ANTI-STATIC OPTICAL CLEANER
Ready-to-use multi-purpose anti-static cleaner
Institute of Naval Medicine, MOD NATO

750ml trigger



C013

AQUAKLENZ CP
Aqueous, low foaming degreaser with added corrosion inhibitors for spray-wash applications

20lt 210lt



C014

AQUAKLENZ LF
Aqueous, low foaming degreaser for spray-wash applications

20lt



C920

ARROWIPE 70 IPA
All purpose, alcohol-based, hard surface cleaning and degreasing wipes
ASTM F, NSF, OMAT, Rolls Royce, Rail Cat

400 wipes



C836

ARROWIPE AQUA WIPES
Aqueous, non-flammable, low VOC, low odour and low lint wipes for cleaning, degreasing and removal of semi cured sealants
NSF, OMAT, ASTM F, Rail Cat, Rolls Royce

300 wipes



A445

BREAKFREE TF
Drilling and machining lubricant

400ml aerosol



A411

CHAIN LUBE
Clean clear lubricant
NSF (H1) 142889

400ml aerosol



Z266

EEZIT
Graphite penetrating and release oil

750ml trigger



A134 / C239

FASTKLEAN
Fast drying electrical component and machinery cleaner and degreaser


300ml aerosol 5lt 20lt



A011

GL REMOVER
Citrus solvent-based aerosol for glue and label removal
NSF K3 – Registration 148371

300ml aerosol



C150

GOLDEN FLUID

Heavy-duty hand cleaner with a fresh citrus fragrance and natural micro-beads

5lt



A178 /C178

HANDISAN

70% alcohol based, thickened virucidal and bactericidal hand sanitiser gel

75ml aerosol 500ml 5lt

BS EN 14476



C178

HANDISAN WIPES

Bactericidal hand wipes

85 wipes



C180

HDD

Heavy-duty emulsifiable solvent degreaser

5lt 20lt 210lt



C915

KR10 HAND SANITISER FOAM

A fast-acting, alcohol-free foam hand sanitiser

50ml pump 500ml pump 800ml pouch

EN1276, EN13704, EN14476, EN1500



C599

KR9 ANTI-BACTERIAL SOAP

Unperfumed and undyed handwash with anti-bacterial action

800ml pouch 5lt

EN 1276




A415 / C043

LOTOXANE®

The trusted, safe solution for professional degreasing

Rolls-Royce, OMAT, Airbus, Boeing, Rail Cat, MIL-SPEC, BAE

85 wipes 300ml aerosol 500ml trigger 5lt 20lt 210lt




C043

LOTOXANE® WIPES

Convenient and versatile degreasing wipes impregnated with Lotoxane®

Rail Cat

85 wipes




C044

LOTOXANE® FAST

A faster drying Lotoxane® variant which evaporates three times faster than standard Lotoxane®

Rolls-Royce, OMAT, Pratt and Whitney, ARP1755B, GKN Aerospace

500ml trigger 5lt 20lt 210lt



C044

LOTOXANE® FAST WIPES

Convenient and versatile degreasing wipes impregnated with Lotoxane® Fast

NATO, BAE, Pratt and Whitney, Rail Cat, Delta Air Lines, GKN Aerospace

85 wipes



C960

METAKLENZ

Non-caustic low foam alkaline cleaner and degreaser

Rail Cat

20lt 1000lt



C222

MICROSOLVE

Micro-emulsion cleaner and degreaser

20lt



A040

POLAR DE-ICER
Rapid action non-smear de-icer



C173

POWERSOLVE
Heavy-duty adhesive, ink and resin remover



C842

POWERSOLVE WIPES
Effective removal of semi-cured adhesives and sealants, lacquers, resins and inks
Rolls Royce, OMAT, MLC104



A048

QED
Quick dry electrical and workshop degreaser



C055

RAPIDE
Advanced residue free degreaser suitable for critical applications
Rolls Royce, OMAT, ARP1755B, ASTM F 945-12, Rail Cat



C501

RUST REMOVER
Mild rust and scale remover



A056

SHIELD
High quality 3-in-1 corrosion preventative, moisture displacer and light lubricant



C283

SHIELD NF
Non-flammable corrosion preventative, de-waterer and light lubricant
Rail Cat



A087

SILSLIDE
Silicone lubricant and release spray
NSF (H1) 142813, Rail Cat




C961

SODAKLENZ
Super-concentrated high alkaline low foam cleaner and degreaser
Rail Cat



A310

SPRAY GREASE
Effective lubricating white grease



A060

SUPER SLAKS
Effective lubricating white grease
Rail Cat



A145

SUPERSOLVE AS
Electronic cleaner for critical surfaces



A146

SUPERSOLVE CC
Premium heavy-duty contact cleaner for critical surfaces




C230

TEXTRA
Heavy-duty beaded lime hand cleaning cream
Institute of Naval Medicine, MOD NATO



C506

TUFSTUF
Heavy-duty liquid hand cleaner



C504

WYPIT
Waterless hand cleansing wipes
Rail Cat



C410

ZX-54
Ultra safe, non-flammable electro mechanical 3-in-1 maintenance fluid

AEROSPACE APPROVALS AND ACCREDITATIONS

CODE	PRODUCT	DESCRIPTION	APPROVALS & REGISTRATIONS
C034	 AIRCRAFT CLEANER 281	Aircraft approved exterior cleaner and degreaser	<ul style="list-style-type: none"> AMS1526C Douglas CSD #1 Reissued 3-24-89 Boeing D6-17489 Revision H Airbus Helicopter Services Norway
C196	 ANTI-STATIC OPTICAL CLEANER	Ready-to-use multi-purpose anti-static cleaner	<ul style="list-style-type: none"> Institute of Naval Medicine – Listed in BR 1326 MOD NATO Stock No: 7930-99-588-1671
C920	 ARROWIPE 70 IPA	All purpose, alcohol-based, hard surface cleaning and degreasing wipes	<ul style="list-style-type: none"> NSF (A1) 169259 Rolls-Royce CSS255 Type A (Metal Alloys) Rolls-Royce CSS255 Type B (All Non-Metallic Materials) Rolls-Royce CSS255 Type D (Suitable as a Pre-Penetrant Preparation) Rolls-Royce CSS255 Type E (Wipes for Composites/Paint) Rolls-Royce MLC104 Rolls-Royce Omat (Sept 23' edition) Rolls-Royce TSD594
C836	 ARROWIPE AQUA WIPES	Aqueous, non-flammable, low VOC, low odour and low lint wipes for general cleaning and degreasing and for the removal of wet and semi-cured sealants	<ul style="list-style-type: none"> ASTM F 945-12 NSF (A1) 169258 Rolls-Royce CSS204 Type A Rolls-Royce CSS204 Type C Rolls-Royce CSS204 Type D Rolls-Royce MLC104 Rolls-Royce Omat (Sept 23' edition) Rolls-Royce TSD594
C087	 DEEP CLEAN	Aircraft approved interior cleaner	<ul style="list-style-type: none"> AMS1550A Safran Aerospace (formerly Weber/Zodiac Aircraft Inc)
C043	 LOTOXANE	The trusted, safe solution for professional degreasing	<ul style="list-style-type: none"> Rolls-Royce CSS255 Type A (Metal Alloys) Rolls-Royce CSS255 Type B (All Non-Metallic Materials) Rolls-Royce CSS255 Type D (Suitable as a Pre-Penetrant Preparation) 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 BAE R10-6026 (cleaning- cold solvent- general purpose) BAE R10-6027 (cleaning- cold solvent- critical)
C043	 LOTOXANE WIPES	Convenient and versatile degreasing wipes impregnated with Lotoxane®	<ul style="list-style-type: none"> Rolls-Royce CSS255 Type A (Metal Alloys) Rolls-Royce CSS255 Type B (All Non-Metallic Materials) Rolls-Royce CSS255 Type D (Suitable as a Pre-Penetrant Preparation) 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 BAE R10-6026 (cleaning- cold solvent- general purpose) BAE R10-6027 (cleaning- cold solvent- critical)

AEROSPACE APPROVALS AND ACCREDITATIONS

CODE	PRODUCT	DESCRIPTION	APPROVALS & REGISTRATIONS
C044	 LOTOXANE FAST	A faster drying Lotoxane® variant which evaporates three times faster than standard Lotoxane®	<ul style="list-style-type: none"> Rolls-Royce CSS255 Type A (Metal Alloys) Rolls-Royce CSS255 Type B (All Non-Metallic Materials) Rolls-Royce CSS255 Type D (Suitable as a Pre-Penetrating Preparation) Rolls-Royce OMAT 1/257H Pratt and Whitney SPOP 208 Solvent Wiping- SPMC 216-1 solvent liquid and SPMC 216-2 for solvent wipes ARP1755B CFM56: CP2727 CFM International – Safran Aircraft Engines / GE Aerospace
C044	 LOTOXANE FAST WIPES	A faster drying Lotoxane® variant which evaporates three times faster than standard Lotoxane®	<ul style="list-style-type: none"> NATO NSN7930995985789 BAE R10 6026 (cleaning – cold solvent – general purpose) Pratt and Whitney SPOP 208 Solvent Wiping SPMC 216-2 for solvent wipes Rail Cat No. 007/025238 (wipes) Delta Air Lines Inc: Approved GE SPM 70-21-23 CFM56: CP2727 CFM International – Safran Aircraft Engines / GE Aerospace
C048	 LOTOXANE HD	Highly refined low odour solvent degreaser with boosted degreasing power	<ul style="list-style-type: none"> ASTM F 945-12
C048	 LOTOXANE HD WIPES	Aqueous, low foaming degreaser with added corrosion inhibitors for spray-wash applications	<ul style="list-style-type: none"> Rail Cat No. 007/025236 (wipes) Rail Cat No. 007/025237 (refill) Rolls-Royce CSS255 Type A, B, D
C842	 POWERSOLVE WIPES	Effective removal of semi-cured adhesives and sealants, lacquers, resins and inks	<ul style="list-style-type: none"> Rolls-Royce OMAT and MLC104 approved CSS255 Type A (Solvent) CSS226 (wipe material)
C055	 RAPIDE	Advanced residue-free degreaser suitable for critical applications	<ul style="list-style-type: none"> Rolls-Royce CSS255 Type A (Metal Alloys) Rolls-Royce CSS255 Type B (All Non-Metallic Materials) Rolls-Royce CSS255 Type D (Suitable as a Pre-Penetrating Preparation) Rolls-Royce CSS255 Type E (Wipes for Composites/Paint) Rolls-Royce CSS200 Rolls-Royce CSS226 Rolls-Royce MLC104 Rolls-Royce O/MAT ARP1755B ASTM F 945-12
A145	 SUPERSOLVE AS	Electronic cleaner for critical surfaces	<ul style="list-style-type: none"> GE Aircraft Engines MIL-PRF-29608B GE Aircraft Engines TT-N-95b
C410	 ZX-54	Ultra-safe, non-flammable, electro-mechanical 3-in-1 maintenance fluid. Penetrates corroded and seized nuts, bolts and studs, easing release	<ul style="list-style-type: none"> UK DEF STAN 91-72/1 compliant NSN: 9150-99-453-7068 (400ml)

OVER **50** Years
OF INNOVATION

We're here to help you tackle your toughest cleaning and maintenance tasks with confidence.

At Arrow Solutions, we're proud to be a leading manufacturer of professional, industrial cleaning and maintenance chemical products. Our high-quality aerosols and liquids are trusted by thousands of companies worldwide to solve their everyday problems.

We've earned a reputation for innovation and manufacturing excellence, which has been recognised through numerous awards, accreditations, and OEM approvals. Our main focus is on providing exceptional products and outstanding service. We're dedicated to finding the right solution for even the most complex challenges our customers face.

In today's world, where regulations are getting stricter and performance standards are rising, more professionals are turning to Arrow Solutions. They trust us to deliver on our promise to set the standard in cleaning and maintenance.



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