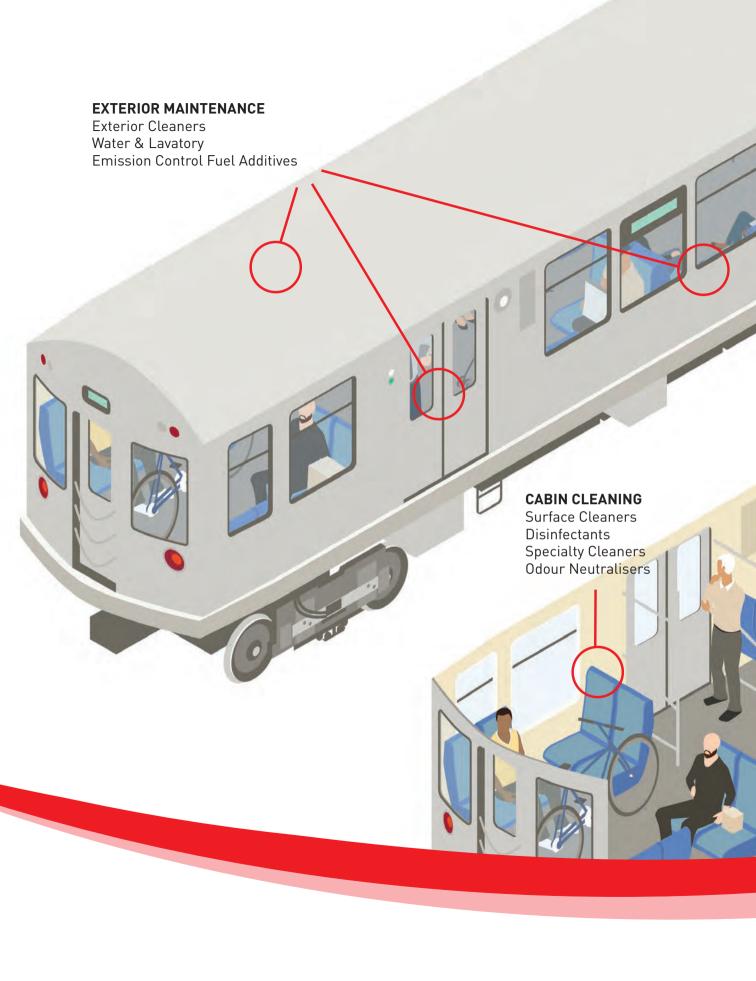
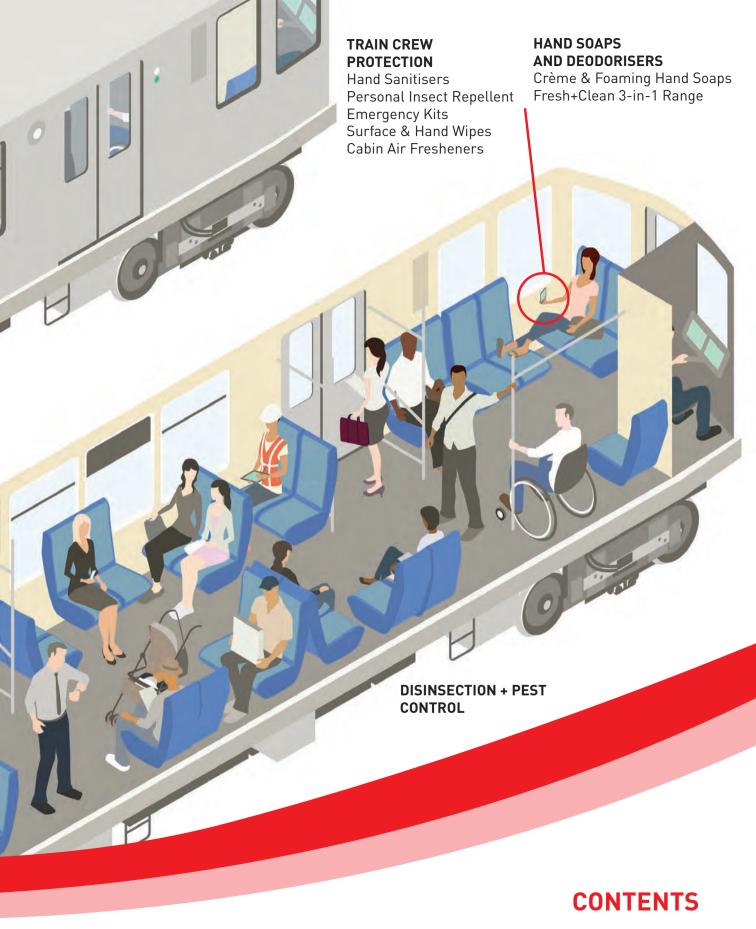


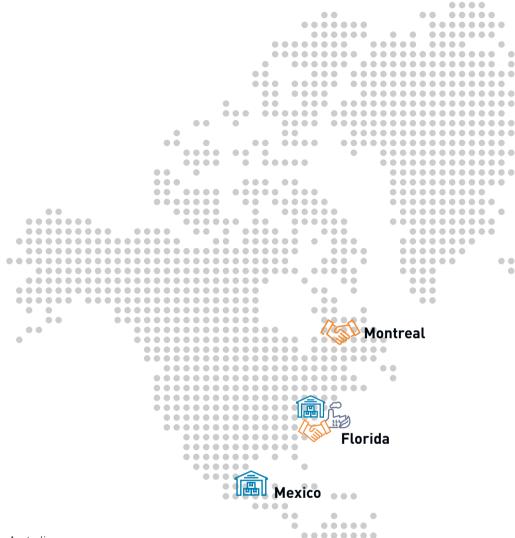
GLOBAL SOLUTION PROVIDER FOR THE RAIL INDUSTRY  $\underline{2021}$ 





4. GLOBAL SUPPORT 6. DISINSECTION + PEST CONTROL 8. PASSENGER RANGE 14. CABIN CLEANING + DISINFECTION 18. MAINTENANCE & EXTERIOR CLEANING 22. ABOUT US

### **GLOBAL SUPPORT**



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**HEAD OFFICE:** Sydney, Australia



MANUFACTURING SITES: Florida, Paris, Tunis, Chennai, Kuala Lumpur, Bangkok, Sydney, Jakarta, Capetown



R&D SITES: Sydney, Paris, Bangkok, Chennai



SALES OFFICES: Florida, Paris, Sydney, London, Chennai, Singapore, Kuala Lumpur, Bangkok, Montreal, Hong Kong, Dubai



DISTRIBUTION WAREHOUSES: Paris, Dubai, Singapore. Sydney, Bangkok, London, Mumbai, Chennai, Florida, Johannesburg, Santiago, Ho Chi Minh City, Copenhagen, Moscow, Mexico City



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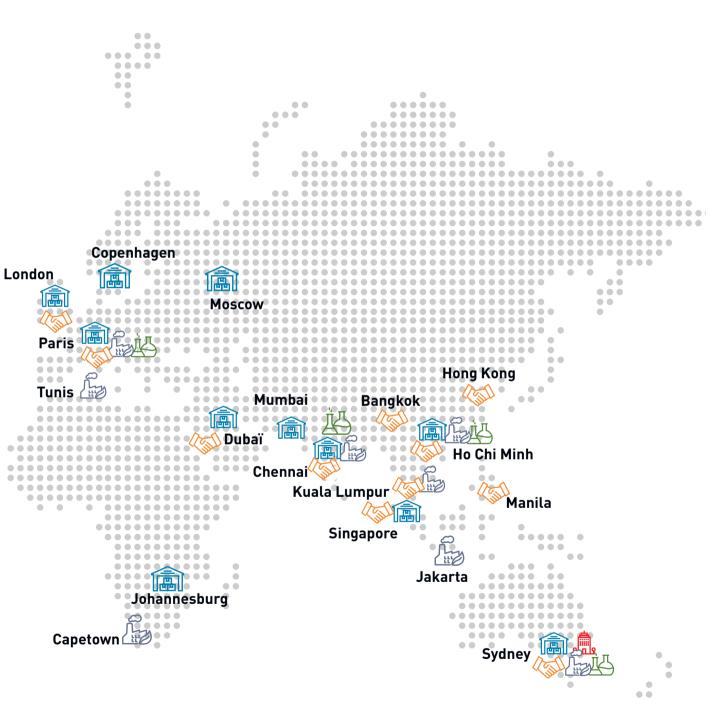
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### **DISINSECTION + PEST CONTROL**

Compliant to World Health Organisation



### **CALLINGTON 1-SHOT** Cargo Hold Aerosol Insecticide 2% w/w permethrin 2% w/w phenothrin Certification Item Code Packaging Recommended for Cargo hold disinsection • Non-flammable residual aerosol insecticide D6-7127 4508/150 12 x 100g cans per carton • Complies with International Health Regulations WHO 12 x 100g cans per carton AMS1450A 4508/150/US recommendations Airbus CML • Approved for use on aircrafts US EPA • Available in single shot actuator





**Available:** Outside of EU

Available: EU



EMULDRY 50+			
Residual insecticide	e effective on flying and crawling ins	ects	
• Complies with World Health Organisation	Certification	Item Code	Packaging
recommendations  • Dilutes in water - cost effective  • Non-flammable & non-staining	AMS 1450 - BOEING D6-7127A	AR0006536	1L

	KILBLAT
MICAY-	
4	
3	-

KILBLAT / KILBLAT HFO					
Insecticide Aerosol for Cockroach and Crawling Insects					
Specially designed to eliminate crawling insects	Certification	Item Code	Packaging		
<ul> <li>Does not stain aircraft cabin surfaces</li> <li>Non-flammable formulation</li> <li>Slow release of active ingredients for a residual effect</li> <li>Kilblat HFO available for EU region using alternative propellant (1234ze)</li> </ul>	AMS1450A Airbus CML D6-7127	Kilblat (134a) AR0000317 Kilblat HFO (1234ze) AR0006572	12 x 400ml cans per carton 12 x 250ml cans per carton		
	Ava	ilable: HFO: Globally	/ HFC: Outside EU and USA		

# Extra soft, biodegradable hand soap

Thoughtfully formulated with plant derived ingredients, **Alizé** foaming hand soap is 100% biodegradable, leaving your hands feeling soft and safe.





















alizé
FRENCH & FRESH | HIGH QUALITY SOAP

View our range of **COVID-19 videos** and **industry flyers** on our website



Find out more at

www.callington.com





### **PASSENGER RANGE**

A unique range of railcar cabin and hygiene products

### PASSENGER



ALIZÉ CRÈME HAND WASH SOAP	me Hand Wash S	Soap	
	Certification	Item Code	Packaging
<ul> <li>Formulated from plant-derived ingredients</li> <li>Dermatologically tested - kind to sensitive skin</li> <li>100% Biodegradable formulation</li> <li>Leaves skin feeling smooth and pleasant</li> </ul>	Dermatologically tested	9128/300S 9128/300SB 9128/42 9100/275HOLDER	36 x 300ml per carton 36 x 300ml per carton 4 x 5L per carton 6 x screw base holders per ctn
			Standard: Globally



ALIZÉ FOAMING HAND WASH SOAP			
Foar	ning Hand Wash	Soap	
• Formulated from plant-derived ingredients	Certification	Item Code	Packaging
<ul> <li>Dermatologically tested - kind to sensitive skin</li> <li>100% Biodegradable formulation</li> <li>Leaves skin feeling smooth and pleasant</li> </ul>	Dermatologically tested	9126/300S 9126/300SB	36 x 300ml per carton 36 x 300ml per carton
			Standard: Globally

Free from : BHT - PEG compounds - Coal tar dyes - Siloxanes - SLES / SLS - Formaldehyde - Triclosan - Ethanolamine compounds - Parabens - EDTA - Palm oils





















### CREW AND PASSENGER PROTECTION





NOVOGEL AB		
Antibacterial Ha	and Gel	
	Item Code	Packaging
Provides protection against transmitted diseases in public areas  • PH balanced and protects the skin from dryness and irritation • Includes Aloe Vera skin moisturisers • Complies with the CDC for infection control	9024/18 9024/050 9024/25	24 x 250ml per carton 250 x 50ml per carton 12 x 500ml per carton

Available: Outside of EU and USA



KI-0SE 390				
2-in-1 Disinfectant Wipe Pack				
Antiseptic solution for hand cleaning	Certification	Item Code	Packaging	
<ul> <li>and surface disinfection</li> <li>Kills 99.99% of bacteria, viruses &amp; fungi</li> <li>Non-woven spun lace wipe, will not tear</li> <li>Ready to use pack of 30 wipes</li> <li>Non-flammable, approved for use aircraft</li> <li>Dermatologically tested</li> </ul>	AMS1453 D6-7127	AR0006474	96 packs x 30 wipes per carton	

Available: Globally



KI-OSE 390 SINGLE WIPE					
2-in-1 Disinfectant Single Wipe					
B11.6.1.1.1.1.1.1	Certification	Item Code	Packaging		
• Kills 99.99% of harmful bacteria, viruses and fungi • Easy to use individual wipe • Non-woven spunlace wipe, will not tear • Non-flammable, approved for use on aircraft • Dermatologically tested	AMS 1453 / D6-7127	4975/005	1000 x wipes per carton		



### ✓ CREW + PASSENGER PERSONNEL PROTECTION AGAINST MOSQUITO BORNE RELATED DISEASES.



SKIN2P BODY					
Insect Repellent for Skin					
Insect repellent for the prevention of mosquito	Certification	Item Code	Packaging		
bites during travel	French Ministry of	AR0006185 (EN)	50 x 100ml per carton		
• DEET free - Active ingredient: Icaridin	Ecology No.36390	AR0006187 (EN)	100 x 30ml per carton		
<ul> <li>Provides protection for up to 8 hours</li> </ul>	Biocide Regulation	AR0006537 (EN)	100 x 30ml per carton (non perfumed)		
<ul> <li>Non-flammable water based formulation</li> </ul>	No.528/2012 PT19	AR0006158 (FR)	50 x 100ml per carton		
<ul> <li>Non greasy moisturising solution</li> </ul>	NATO Code:	AR0006076 (FR)	100 x 30ml per carton		
<ul> <li>Suitable for women who are pregnant</li> </ul>		AR0006025 (FR)	50 x 100ml per carton (non perfumed)		

Available: Globally



SCREEN2P WEAR					
Insecticide Repellent Spray for Clothing					
Insect repellent treatment for clothing	Certification	Item Code	Packaging		
and other fabrics  Combines Permethrin and Geraniol emulsion  Will not stain or alter treated fabric  Long lasting effects - up to 5 x wash cycles  No odour, fragrance free formulation  Non-flammable water based formulation	French Ministry of Ecology No.46426 Biocide Regulation No.528/2012 TP18 NATO Code:	AR0006473 (EN) AR0006504 (EN) AR0006502 (EN) AR0006472 (FR) AR0006520 (FR) AR0006501 (FR)	50 x 100ml per carton 50 x 100ml per carton (aerosol) 30 x 200ml per carton 50 x 100ml per carton 50 x 100ml per carton (aerosol) 30 x 200ml per carton		

Available: Globally



SKIN2P BODY & SCREEN2P WEAR KIT					
Insect Repellent Kit for Skin & Clothing					
	Certification	Item Code	Packaging		
<ul> <li>Convenient full protection packs of 30ml or 100ml bottles</li> <li>Icaridin insect repellent providing 8 hours of protection</li> <li>Clothing insdecticide can last up to 5 x washes</li> </ul>	French Ministry of Ecology No.46426 Biocide Regulation No. 528/2012 TP18 NATO Code:	AR0006679 (EN) AR0006678 (EN) AR0006677 (FR) AR0006497 (FR)	50 x 30ml kit per carton 25 x 100ml kit per carton 50 x 30ml kit per carton 25 x 100ml kit per carton		

Available: Globally

### CREW PROTECTION FOR BIOHAZARD

EMERGENCY CLEANING KIT



UNIVERSAL PRECAUTION KIT							
Universal Precaution Kit							
Readily supports cleaning procedures	Certification	Item Code	Packaging				
for cabin crew during flight  Designed for single use application Packed in tamper proof plastic for added security Conforms to both ICAO and IATA recommendations Contents: Ki-ose 30ml spray, face/eye mask,	ICAO IATA FDA REG. NDC 71734-210-01	4852/PREKIT	48 x kits per carton Kits sold as individual				
protective apron, disposable wipes, nitrile gloves, absorbent granules, absorbent cloth, scoop/scraper, bio-hazard waste bag, and instructions for use.							

Available: Globally



Cleaning kit for travel sickness and emergency incidents	Item Code	Packaging
<ul> <li>Also designed for single use application</li> <li>Can be disposed of in normal waste outlets after use</li> <li>Contents: Disposable wipes, nitrile gloves, absorbent granules, absorbent cloth, scoop and scraper, bio-hazard waste bag</li> </ul>	4966/KIT	100 x kits per carton Kits sold as individual



Available: Globally

### **✓** CABIN APPEARANCE



<b>CLEANING KITS</b>				
	Cleaning Kit for Railcar Lavatories			
Product Name	Contents	Item Code	Packaging	
Toilet Cleaning Kit	• Ki-ose 3-in-1 spray (cleaner,disinfectant & deodoriser) • 2 x pairs of disposable nitrile gloves	4851/TOIKIT	48 x kits per carton	
Hygiene Cleaning Kit	<ul> <li>Ki-ose 3-in-1 spray (cleaner, disinfectant &amp; deodoriser)</li> <li>Disposable hand refreshing wipes</li> <li>2 x pairs of disposable nitrile gloves</li> </ul>	4851/HYGKIT	Kits sold as individual	





Broad spectrum surface disinfectant	Certification	Item Code	Packaging
<ul> <li>Suitable for use in food preparation areas</li> <li>Formulated as a ready-to-use spray</li> <li>Non-flammable</li> </ul>	AMS 1453 D6-7127 Airbus CML	AR0006438 AR0006045 AR0006235	100 x 30ml per carton 25 x 90ml per carton 35 x 150ml per carton
			Available: Globally

AIRCRAFT ODOR ELIMINATOR 155				
Odour Neutraliser				
Neutralises and eliminates bad odours in aircraft	Certification	Item Code	Packaging	
<ul> <li>For use in aircraft cabins, galleys or toilets.</li> <li>Ready to use, no mixing required</li> <li>Provides long lasting protection</li> <li>Water based technology, aircraft approved</li> </ul>	AMS 1550 D6-7127	AR0006500 AR0000140	50 x 100ml per carton 5L per carton	



L'ENVOLÉE N°108					
Premium Aerosol Cabin Perfume					
	Certification	Item Code	Packaging		
Formulated to improve the brand image of rail operators and travel experience for passengers  • Ambiance perfume, creates a pleasantly scented environment		L'ENVOLÉE N°108 (HFC) Bakhur - 4965A/108 Carribean - AR0000161 Tutti Frutti - AR0000149	50 x 100ml per carton		
<ul> <li>Suitable for use in a confined cabin space</li> <li>Combining natural aromatic oils</li> <li>Also available in compresse 50ml size</li> <li>Non-flammable</li> </ul>		L'ENVOLÉE N°108 compresse (HFO) Carribean - AR0006524 Tutti Frutti - AR0006525	100 x 50ml per carton		
		Available: HFO: Globally / HFC	Outside EU and USA		

## fresh<sup>+</sup> clean

Fresh + Clean by Callington is a new range of air fresheners developed with fragrances from all over the globe, providing a pleasant in-flight experience.



### Bakhur

A romantic, aromatic blend of middle eastern spices touched with a combination of floral essence submerged into burnt woodchips. A cultured and exotic experience.

Inspired regions: Middle East. South East Asia



### Bergamot & Neroli

A natural creation combining the freshness of bergamot, neroli and petitgrain. harmonised with aromatic notes of lavender, eucalyptus and mint, resulting in a familiar scent that transports you back to your most endearing childhood memories

Inspired regions: All regions



### Cotton Flower

A caring blend of delicate floral notes of rose, peony and lily of the valley, freshened with a touch of sweet apple and enveloped in a comforting musky nuance - it's almost unbelievable that this fragrance contains zero allergen.

Inspired regions: All regions









### Floral Ascent

A blend of cucumber, minty-lavender spices and peony flower of the valley with a musky base, providing a rare combination of beauty.

Inspired regions: North America, Europe, Asia, Middle East, India



### Dreamline

A fun and colourful blend of lemon and sweet red apples, combined with a touch of geranium, patchouli and roses immersed into a musky nuance, leaving you to dream of cherry blossom spring days.

Inspired regions: North America, Europe, Asia, Middle East, India





### Wild Ylang

From the rainforest of Indonesia and the Philippines comes the therapeutic oils of wild ylang. Indulge your senses with rich, deep notes of its incredibly sweet floral aroma to promote relaxation of the mind and body.







An elegant blast of citrus that leaves the room feeling fresh and clean, just as enticing as picking lemons straight from a lemon tree, bringing the outdoors in.

Inspired regions: All regions



### Citrus Herbal

A natural citrus aroma soaked in orange, eucalyptus and dense moss, brewed with a touch of lavender, pine and rosemary, and infused with woody spices. Natural and promotes mindfulness.

Inspired regions: Middle East,





### Norwegian Spa

A delicate mix of lemongrass and coriander, soaked in zesty lemons, with a touch of ginger and the crisp air from the top of the Norwegian mountains, capturing a moment in time.





Inspired regions: North America, Asia Pacific, Europe





### FRESH+CLEAN 3-IN-1 AIR FRESHENER SPRAY 3-in-1 Cabin Air Freshener Certification Item Code Packaging AMS 1550B Lemon Citrus 4951/150 24 x 150ml bottles D6-7127 Citrus Herbal 4954/150 Approved air freshener that cleans per carton sanitises and deodorises Norwegian Spa 4956/150 Wild Ylang 4986I/150 • Single application air freshener, disinfectant and surface cleaner Floral Ascent 4986F/150 Dreamline 4986E/150 • Non-flamamble and safe to use in aircraft • Available in a variety of fragrances Bakhur 4986A/150 Cotton Flower 4986D/150 Bergamot & Neroli 4986B/150

Available: Outside of EU and USA



FRESH+CLEAN AIR FRESHENER SPRAY							
Cabin Air Freshener							
	Certification		Item Code				
	AMS 1550B		EU Region	USA Region			
Approved air freshener that cleans, refreshes and deodorises  • Single application air freshener, surface cleaner and deodoriser  • Non-flamamble and safe to use in aircraft	Boeing D6-7127	Lemon Citrus Citrus Herbal Norwegian Spa Bakhur Bergamot & Neroli Cotton Flower	4851/150/EU 4887C/150 4887H/150 4887A/150 4887B/150 4887D/150	4951/150/US 4887C/150/US 4956/150/US 4887A/150/US 4887B/150/US 4887D/150/US			
• Available in a variety of fragrances	Packaging	Dreamline	4887E/150	4887E/150/US			
	24 x 150ml per carton	Floral Ascent Wild Ylang	4887F/150 4887I/150	4887F/150/US 4887I/150/US			

Available: EU & USA only



FRESH+CLEAN CABIN AEROSOL SPRAY					
Aerosol Deodoriser For Cabins					
	Packaging		Item Code		
			HFC Gas	HFO Gas	
• Eliminates odours and bad smells within	50 · 100 · l · · · · · · · · ·	Lemon Citrus	4895G/100	4892G/100	
	50 x 100ml per carton	Citrus Herbal	4895C/100	4892C/100	
the aircraft cabin		Norwegian Spa	4895H/100	4892H/100	
Convenient aerosol for ease of application		Bakhur	4895A/100	4892A/100	
Non-flammable and aircraft approved		Bergamot & Neroli	4895B/100	4892B/100	
Fresh + Clean HFO available for EU region		Cotton Flower	4895D/100	4892D/100	
using alternative propellant (1234ze)		Dreamline	4895E/100	4892E/100	
		Floral Ascent	4895F/100	4892F/100	
		Wild Ylang	48951/100	48921/100	

Available: HFO: Globally / HFC: Outside EU and USA



FRESH+CLEAN DEODORANT DISC					
Deodorant Disc					
	Item Code	Packaging			
Air freshener and odour neutraliser  • Provides long lasting results  • Offers consistent fragrance time release  • Available in a variety of fragrances	4982 Citrus 4982E Dreamline 4982I Wild Ylang	100 x discs per carton 100 x discs per carton 100 x discs per carton			

For other Fresh+Clean fragrances, contact our Sales Team.

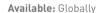


### **CABIN CLEANING & DISINFECTION**

Approved, effective and easy to use railcar cleaning products



NETBIOKEM DSAM				
Universal Cleaner and Disinfectant for Outbreak Solutions				
December of the state of the st	Certification	Item Code	Packaging	
Broad spectrum disinfectant, bactericidal, fungicidal and viricidal cleaner	AIRBUS CML	AR0004470	12 x 750ml/ctn	
New generation of disinfectant, biocidal on numerous	D6-7127	AR0000280	4 x 5L / ctn	
<ul><li>strains</li><li>Non-flammable and aircraft approved, can be used in</li></ul>	AMS1526 AMS1452			
high risk environments	CP2712			
Complete with bactericidal, fungicidal and virucidal efficacy	EU/EN Microbiological			
tests	Tests			





### KI-KLEEN CONCENTRATE High Performance Cleaner - without disinfectant Certification Item Code **Packaging** Multi-purpose and multi-surface cleaner for a wide range of aircraft interior cleaning AMS1550 / AR0006434 (Concentrate) 4 x 5L • Suitable for deep cleaning procedures D6-7127 AR0006436 (Concentrate) 20L • Non flammable, aircraft approved formulation AR0006437 (Concentrate) 205L • Light floral perfumed scent • Dilution from 1:99 - 1:19

Available: Globally



KI-OSE 322 CONCENTRATE					
Broad Spectrum Disinfectant Cleaner Concentrate					
2-in-1 Concentrate Surface Cleaner & Disinfectant	Certification	Item Code	Packaging		
<ul> <li>Convenient wide spectrum surface disinfectant.</li> <li>Concentrate version can be adjusted for various cleaning conditions</li> <li>Suitable for use in food preparation areas</li> <li>Up to 1:19 dilution rate</li> </ul>	AMS: 1453 D6-7127 Airbus CML	AR0000259	4 x 5L per carton		

Available: Outside of USA





### KI-0SE 321-323 **Broad Spectrum Disinfectant Cleaner** Certification Item Code Packaging 2-in-1 Ready To Use Surface Cleaner & Disinfectant AMS: 1453 Ki-ose 323 12 x 500ml per carton • Convenient wide spectrum surface disinfectant D6-7127 AR0006597 • Non-flammable and aircraft approved Airbus CML Ki-ose 321 4 x 5L per carton • Suitable for use in food preparation areas AR0000253

Available: Outside of USA



KI-0SE 327			
Aerosol Broad Spectrum Disinfecta	ant Cleaner for al	l surfaces	
Convenient 2-in-1 Aerosol Surface Cleaner & Disinfectant	Certification	Item Code	Packaging
<ul> <li>Effective against a wide spectrum virus, bacteria &amp; fungi</li> <li>Non flammable aircraft approved formulation</li> <li>Suitable for use in food preparation areas</li> </ul>	AMS: 1453 D6-7127 Airbus CML	AR0000258	12 x 400ml per carton
Available: Outside of USA			



KI-0SE 320					
Communication Systems Cleaner and Disinfectant					
Disinfectant wipe for communication	Certification	Item Code	Packaging		
devices within aircrafts     Kills 99.99% of harmful bacteria, viruses and fungi     Suitable for most communication devices, telephones, headphones, computer and technical equipment     Non-flammable and aircraft approved	AMS1453 / D6-7127 Airbus CML	AR0000246	1000 wipes per carton		
		A	Available: Outside of USA		



AERO SCREEN CLEANER			
Railcar Scr	een Cleaner		
Ready to use water based spray and wipe screen cleaner	Certification	Item Code	Packaging
<ul> <li>Streak free formulation</li> <li>Formulated with anti-static properties</li> <li>Suitable for aircraft windscreens and IFE screens</li> <li>Non-flammable formulation</li> </ul>	AMS1534C AMS1535C D6-7127	2210/150 2210/25 2210/32	24 x 150ml per carton 12 x 500ml per carton 6 x 950ml per carton
			Available: Globally



AERO SCREEN CLEANER WIPE - SCREENPAD 2000				
Anti-static Screen Wipe				
	Certification	Item Code	Packaging	
Anti-static screen wipe for all glass screens     Easy to use streak free wipes     Formulated with anti-fog, anti-static and anti-crazing properties     Eliminates the negative effects of static electricity on cabin windows	AMS 1534C AMS 1535C D6-7127 Rockwell Collins Thales Matsuchita	AR0000088	1000 x wipes per carton	
			Available: Globally	





AERO LEATHER CARE			
Leather Clea	ner		
Cleans, protects and nourishes leather	Certification	Item Code	Packaging
<ul> <li>Effective and superior cleaning of aircraft leather surfaces</li> <li>Water based and pH balanced formula</li> <li>Enhances shine and durability of leather</li> <li>Will not stain or cause embrittlement when used over time</li> </ul>	D6-7127	9040/150 9040/25 9040/32	24 x 150ml per carton 12 x 500ml per carton 6 x 950ml per carton
			Available: Globally



LEATHER CARE WIPES				
Leather Surface Cleaner				
Cleans, protects and nourishes leather	Certification	Item Code	Packaging	
<ul> <li>Effective and superior cleaning of aircraft leather surfaces</li> <li>Water based and pH balanced formula</li> <li>Enhances shine and durability of leather</li> <li>Will not stain or cause embrittlement when used over time</li> </ul>	Boeing D6-71277	4996/100TUB 4996/100TUB/US	100 x wipes / tub 100 x wipes / tub	
Available: Globally				



GOLDSAFE			
Gold Plated and M	etal Surface Clear	ier	
A safe and effective cleaner for gold plated	Certification	Item Code	Packaging
<ul> <li>and metal surfaces</li> <li>Enhances gold plated items in the aircraft cabin</li> <li>Non-toxic, non-flammable formulation</li> <li>Removes dirt, dust grime and fingerprints easily</li> </ul>	D6-7127	9050/25	12 x 500ml per carton
			Available: Globally



AERO OVEN CLEANER				
Aircraft Approved GripFoam Oven Cleaner				
Aircraft annuaved even alcoholovith visions	Certification	Item Code	Packaging	
Aircraft approved oven cleaner with unique GripFoam technology  • Foaming technology allows for greater coverage with minimal waste, resulting in quicker cleaning times • Removes grease and grime from oven internals • Anti-sag properties, will hold to vertical surfaces • Eco-friendly non-corrosive technology	AMS1550B	2100/25/F	12 x 500ml per carton  GRIPFoam®	



OVEN KLEEN		
Aerosol Oven Cleaner		
Convenient aircraft foaming oven cleaner aerosol	Item Code	Packaging
<ul> <li>Effectively cleans ovens, roasters, grills</li> <li>Sticky foam removes greasy deposits from ovens and accessories</li> <li>Dissolves fats by turning them into soluble soaps</li> <li>Non-flammable aerosol</li> <li>EU compliant gas formulation</li> </ul>	AR0006540	12 x 400ml per carton
		Available: Globally





### **AERO CARPET CLEANER** Carpet & Cloth Seat Spot Cleaner Certification Item Code Packaging Provides the cleaning power to effectively remove 24 x 150ml per carton 6 x 950ml per carton trapped soils and organic matters in carpet D6-7127 / 2400/150 • Can be used neat for spot cleaning or diluted with water AMS1630C 2400/32 • Low foaming characteristics 2400/42 4 x 5L per carton • Compatible with steam extraction machines • Can be diluted at 1:3 for machine cleaning

Available: Globally



AERO GUM REMOVER				
Ready to Use Liquid Based Gum Remover				
	Certification	Item Code	Packaging	
Dissolves and removes chewing gum and adhesive labels from aircraft surfaces  Rapid removal of gum within 5 minutes of application  Non staining water based formulation	D6-7127	2500/18	20 x 250ml per carton	
			Available: Globally	



KI-GUM / KI-GUM HFO					
Chewing Gum Remover Aerosol					
Removes fresh chewing gum from all surfaces	Item Code	Packaging			
<ul><li>Non-flammable</li><li>Will not stain treated surfaces</li></ul>	Ki-Gum (134a) AR0000087	12 x 400g per carton			
<ul> <li>Freezes the chewing gum for easier removal</li> <li>Ki-Gum HFO available for EU region using alternative gas (1234ze)</li> </ul>	Ki-Gum HF0 (1234ze) AR0006574	12 x 250ml per carton (EU ver.)			

**Available:** HFO: Globally / HFC: Outside EU and USA



AIRCRAFT ODOR ELIMINATOR 155 Odour Ne	utraliser		
Neutralises and eliminates bad odours in aircraft	Certification	Item Code	Packaging
<ul> <li>For use in railcar cabins, galleys or toilets.</li> <li>Ready to use, no mixing required</li> <li>Provides long lasting protection</li> <li>Water based technology, aircraft approved</li> </ul>	AMS 1550 D6-7127	AR0006500 AR0000140	50 x 100ml per carton 5L per carton
			Available: Globally



### MAINTENANCE & EXTERIOR CLEANING

Approved exterior cleaning & maintenance products

### **✓ EXTERIOR RAIL CLEANERS**



PHOS GEL		
Exterior Train Roof Cleaner		
Removes copper and iron from the roofs of electric railwayand tram carriage	Item Code	Packaging
Adheres on surfaces to be cleaned with no run off occurring     Overspray is contained by Gel to ensure maximum contact time with deposits     Can be applied by swab, brush or spray	5252/51 5252/64	20L 200L

Available: Globally



TRAINWASH SUPRE		
Exterior Carriage and Locomotive Alkaline Cleane	er	
	Item Code	Packaging
<ul> <li>Exterior Carriage and Locomotive Alkaline</li> <li>Excellent rinsing and streak free capabilities</li> <li>Suitable for use in automatic train or truck wash facilities</li> <li>Can be applied by foamers, sponge, broom or spray</li> </ul>	5202/51 5202/64	20L 200L





METRO CLEANER				
Exterior Cleaner for Wet & Dry Wash Applications				
Used for train cleaning where brake dust is highly	Item Code	Packaging		
<ul> <li>Osed for train cleaning where brake dust is highly prominent</li> <li>Remove brake dust build up and other soils from all types of wheels and aluminium components.</li> <li>Eco-friendly solution, does not contain dangerous hydrofluoric acids</li> <li>Dissolves readily in water and is biodegradable.</li> </ul>	5251/51 5251/64	20L 200L		



SPS SPRAY PICKLING SOLUTION			
Spray pickling solution for stainless steel exterior cleaning			
	Item Code	Packaging	
<ul> <li>Quick acting formulation – one step treatment</li> <li>100% water washable</li> <li>Unique colour indicator – easily identifies treated surfaces</li> <li>Leaves no residual film after rinsing</li> </ul>	1108/45	10L	
		Available: Globally	



ROX 9300C		
Diesel fuel additive for diesel locomotive	es	
	Item Code	Packaging
<ul> <li>Injector Cleanliness &amp; Powerful Biocide</li> <li>Improved Lubricity &amp; Fuel Economy</li> <li>Improved Exhaust Emission</li> <li>Enhances Fuel Stability &amp; Demulsibility</li> </ul>	8260/64 8260/1000	200L 1000L
		Available: Globally

Available: Globally



### **✓** WATER & LAVATORY



SANIPURE				
Chlorinated Powder for Disinfection of Drinking Water				
Designed for treatment of tankers and water tanks	Certification	Item Code	Packaging	
<ul> <li>Water chlorination product. Readily soluble powder</li> <li>Used for treating tanker supplying water to the</li> </ul>	Chloramine T recommended by World Health Organisation	Sanipure 6000 AR0006583 Chloramine T	24 x 100g units / ctn	
rcraft and water in the aircraft water system anipure 6000: Active substance - Chloramine T anipure 8000: Active substance - Hydrogen eroxide		Sanipure 8000 5121/38 Hydrogen	24 x 365ml / ctn	





UNBLOCK				
Lavatory Pipe Cleaner				
Removes scale and waste from toilet lines in railcars	Certification	Item Code	Packaging	
<ul> <li>Acetic acid or Sulphamic acid based formulas</li> <li>Used for unblocking of all types of sanitary systems</li> <li>Quick and easy - pour directly into affected areas</li> <li>Unblock: Active - Acetic Acid</li> <li>Unblock-S: Active - Sulphamic Acid.</li> <li>Crushed ice not required for Unblock-S</li> </ul>	AMS 1640	AR0000042 Acetic Acid	10 x 2L / ctn	
		Unblock-S 5120/33 Sulphamic Acid	8 x 2L / ctn	
			Available: Globally	



SCALER 740			
Powerful Descaling Solution			
Descaling agent for cleaning surfaces and materials	Certification	Item Code	Packaging
<ul> <li>Non-flammable formulation</li> <li>Deoxidises metal surfaces</li> <li>Versatile use (incl. sinks, boiling pots, coffee machines)</li> </ul>	AMS 1640	AR0000044	12 x 1kg / ctn
			Available: Globally



LAV'ODOR ELIMINATOR 130				
Lavatory Odour Neutraliser				
<ul> <li>Neutralises and eliminates bad odours in aircraft toilets</li> <li>Can be diluted with "blue" water treatment products</li> <li>Suitable for both recycled and vacuum flush systems</li> </ul>	Certification	Item Code	Packaging	
	AMS1550 D6-7127	AR0000127	24 x 100ml / ctn	
			Available: Globally	





BLUE LAGOON WATER			
Cleaning Chemical for transportn			
	Certification	Item Code	Packaging
Disposable sachet used directly into the retention tank  Suitable for re-circulating or vacuum toilet systems  Eliminates unpleasant odours during a 24 hour flight  Non-staining and no harmful effects on materials	AMS1476B Airbus CML	AR0000242	500 x 20g sachet / ctn
	D6-17487 AMS1476B	9201/008 9201/040	75 x 8g sachet / box 20 x 40g sachet / box
			Available: Globally



BIO-CLEAN 360					
Liquid Disinfectant for Aircraft Lavatories					
Highly concentrated disinfectant solution for cleaning and deodorising of		Certification	Item Code	Packaging	
Detergent, disinfectant, bactericide, deodorant and cleaner     For both re-circulating and vacuum toilet systems     Blue coloured, biodegradable liquid Dilution Rates: Bio-Clean 360 - [1:100] Bio-Clean 360B - [1:300]	Bio-Clean 360	AMS 1476B	AR0000271 AR0004550	4 x 5L/ctn 1 x 20L	
	Bio-Clean 360B	AMS 1476B Boeing D6- 17487	2315/42	4 x 5L/ctn	
Available: Globally					





### **ABOUT US**

**Callington** is a specialty chemical supplier with over 50 years experience and have been supplying the global transport industry for nearly 40 years.

**ISO 9001:2015** certified, the **Callington Group Company**, including **PSA France** offer leadership in transport disinsection, cleaning & disinfection, passenger and crew member hygiene & personal care, and exterior cleaning & maintenance.

With offices, warehouses and R&D facilities worldwide, we provide to our partners;

- Quicker response times
- Faster deliveries and stock availability
- Latest technology: regulatory compliance
- Sustainable and environmentally friendly solutions







### **SUPPORTING REGULATORY AUTHORITIES**

Callington continue to collaborate with Border Biosecurity Agencies all over the world

























CALLINGTON OPERATES GLOBALLY ACROSS SIX CONTINENTS AND OUR SPECIALTY PRODUCTS AND SERVICES ARE PROVIDED TO CUSTOMERS IN OVER 150 COUNTRIES

























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