



techhose

QUALITY CONNECTIONS

Hydraulics

Pneumatics
& Vacuum

Industrial

Compressed Air
& Ring Main

Process &
Instrumentation

Paint, Sprays & Adhesives

Maintenance Sprays

X1 MAINTENANCE SPRAYS



X1 Cutting/Tapping Spray

500ml

0209

RUS-1611

Tech Sheet 20108

X1 Chain Drive Spray

500ml

0209

RUS-1612

Tech Sheet 20109

X1 Multi Purpose Welding Spray

500ml

0209

RUS-1613

Tech Sheet 20110

X1 White Grease Spray

500ml

0209

RUS-1617

Tech Sheet 20115

X1 Silicone Spray

500ml

0209

RUS-1615

Tech Sheet 20112

PROFESSIONAL LUBRICANTS



WD-40 Lubricant

- Cleans – WD-40's ultra-high surface attraction enables it to get under dirt, grime and grease to clean and dissolve adhesive
- Displaces moisture – WD-40 covers surfaces and microscopic irregularities to eliminate moisture and dry out electrical systems



100ml Can

9036

44201

- Penetrates – WD-40's super penetrating action loosens stuck, frozen or rusted metal parts
- Lubricates – WD-40 contains no silicone or other additives that attract dust and dirt which means it clings to moving parts preventing them from jamming



450ml Can with Smart Straw

9036

44037

- Protects – WD-40 deposits corrosion resistant ingredients to shield metal surfaces against moisture and rust



600ml Can

9036

44116



5 Litre with Spray Applicator

9036

44506

25 Litre Plastic Drum

9036

44025



CLEANING & SPECIALIST PRODUCTS



7063 Cleaner & Degreaser

General parts cleaner which leaves no residue – ideal for use prior to adhesive bonding and sealing applications. Compatible with metal, glasses rubber, most plastics and painted surfaces.

- Clean products prior to using Loctite adhesives/sealants



0753	Volume Millilitres
LOC-195814	400
Tech Sheet 67949	

7840 Cleaner & Degreaser

A concentrated, biodegradable cleaner/degreaser that contains no hazardous solvents and dilutes with water to meet a wide range of industrial cleaning applications.

- Typical applications for this product include engines, motors, castings, valves, bearings, tanks, machinery, exterior siding, windows, carpets, concrete floors, asphalt, vehicles etc
- Substances it can remove include grease, lubricants, cutting oils, fuel oils, tar, road salt, light carbon, food stains, wax, animal fat, mildew and soot
- This product has a pine odour but is also available fragrance-free



0753	Volume Millilitres
LOC-235330	750
Tech Sheet 67950	

7850 Fast Orange Hand Cleaner with Pumice

Natural hand cleaner made from Citrus rinds. Contains no synthetic solvents, mineral oils or petroleum distillate. Contains fine pumice for deep cleansing

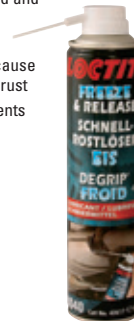
- Contains Jojoba oil, lanolin and aloe to moisturise the skin
- pH balanced
- Easy pump dispenser
- Biodegradable



0753	Volume
LOC-234228	400ml
LOC-234258	3 Litres
Tech Sheet 67951	

8040 Freeze & Release

- This product is a special mineral oil formulation to free rusted, corroded and seized parts
- The shock-freezing effect will cool parts instantly down to -43°C and cause microscopic cracks in the layer of rust
- This allows the lubricating ingredients to wick directly into the rust by capillary action
- Released parts remain lubricated and protected from corrosion



Lubricant

0753	Volume Millilitres
LOC-760225	400
Tech Sheet 67952	

Superlube Oiler



0753	Volume Millilitres
LOC-399422	7

Manual Hand Gun

- 50ml Dual cartridge application
- Manually operated dispenser
- Used for 1:1 and 2:1 mix ratio products
- Cartridges for use with this gun are 4090 and 3430 adhesives

Cartridges not included



0753
LOC-267452



For Knee Protection
see page 1759

65 years ago Ambersil began manufacturing products developed to meet the most exacting standards of industry.

Ambersil has grown to become a true 'single source' supplier for industrial aerosols and chemicals. We provide maintenance professionals with exceptional product quality and performance, whilst maximising value for money. The Ambersil MRO product range is your strategic maintenance chemical partner.

Ambersil



Targeting
Cleaning / Degreasing



Targeting
Lubrication, Oils, & Greases



Targeting
Anti-Corrosion & Paints



Targeting
Welding



Targeting
Metal Working



Targeting
Fault Finding



Targeting
Workshop Additions



Targeting
Polymer Processing



Targeting
Food / Beverage / Pharma

CLEANING

Ambersil

Amberclens Anti-static Foaming Cleaner

Use to remove general grime and soiling on all hard surfaces or on upholstery to gently lift out grime. Particularly effective as a post-maintenance cleaner for removing finger marks and oil residues. Anti-static formulation inhibits dust attraction.



0229	Volume
6160001000	400ml
6160001200	750ml
Tech Sheet 20636	

Ambersolv Citrus Based Foaming Cleaner

Formulated from a blend of high-grade citrus oils and surfactants. An ideal alternative to traditional solvents and highly alkaline cleaners. Suitable for use in industrial, aerospace and general industrial applications. Biodegradable, water-based formulation. Non-flammable.



0229	Volume
6160005000	400ml
6330061005	5 Litre
Tech Sheet 20637	

Amberklene FE10

General degreasing of machinery including chains, gears, cogs, drives, motors, bearings, and more. Particularly suitable for removing grease from bearing housings and gear teeth and copper paste from threaded fasteners. Also used for stain removal on textiles.



Fast Drying Solvent

0229	Volume Millilitres
6130002500	400
Tech Sheet 20638	

Amberklene ME20

For tough and old grease deposits which require a longer contact time. Use on pumps, gearboxes, drives exposed to the elements or with longer service intervals.



Heavy-duty Solvent

0229	Volume Millilitres
6130002600	400
Tech Sheet 20639	

Amberklene L030

Use for general degreasing on bearings, drive, motors, gears and chains but without the traditional odour associated with solvent degreasers.



Low Odour Solvent

0229	Volume
6130002700	400ml
6230003705	5 Litre
Tech Sheet 20640	

BA40 Solvent

For removal of uncured sealants and adhesives, particularly during aircraft maintenance. Extremely fast evaporating solvent degreaser.



Water Soluble Solvent

0229	Volume Millilitres
6130002800	400
Tech Sheet 20641	

Ambertron Contact Cleaner

For use on critical electronic components where only the purest contact cleaners can be used. Removes light oils and contamination safely on PCB's, relays, all electrical contacts, switches and more.



0229	Volume Millilitres
6130001500	400
Tech Sheet 10528	

Lec-Klene

For use on electronic and aviation components requiring a powerful yet ultra-safe solvent degreaser. Powerful solvent degreaser that removes oil, grease, grime, wax and tar. Suitable for use in confined or enclosed spaces, and areas where high flash point is required.



High Flash Point Solvent

0229	Volume Millilitres
6130002900	400
Tech Sheet 20642	

Ambersolv SB1

Dissolves grease and grime from bearings, removes old lubricant from drives, slides, and guide rails. Effective on a wide range of soiling such as oil, grease, tar, bitumen, silicones, rubber-based adhesives, oil-based paints, inks and dyes.



Citrus Based Solvent Cleaner

0229	Volume
6190003000	400ml
6330062005	5 Litre
Tech Sheet 20644	

CLEANING

Brake Cleaner

Brake Cleaner is a strong non-chlorinated solvent blend to quickly and safely remove brake fluid, grease, oil and other contaminants from brake and clutch parts.



0229	Volume Millilitres
6170030000	500
Tech Sheet 20645	

GS5 Gasket Stripper

Removes in-place gaskets from engines, gearboxes, drive and chain enclosures. Use to remove thread locking compounds, silicone sealant, and mastics.



0229	Volume Millilitres
63700M7028	400
Tech Sheet 20646	

Fast Clean 200 & 201

Advanced degreasing solvent that is both exceptionally fast drying and very powerful.



Super Fast Degreaser

0229	Volume Millilitres
63700M7019	400
Tech Sheet 20648	

EPP Hard Surface Cleaner

An environmentally preferred product that can be used on all floors as a cleaner to remove grease, grime, bitumen and other soiling types.

Removes a wide variety of soiling including: grease, oil, wax, and polish.



0229	Volume Litres
6330007005	5
Tech Sheet 20649	

N F Precision Cleaner

An advanced solvent contact cleaner that is non-flammable and ideal for servicing lifts and critical electronics that cannot be switched off.

Excellent materials compatibility. Specifically formulated for cleaning delicate electronics.



Non-flammable

0229	Volume Millilitres
6130001560	400
Tech Sheet 20651	

IPA

Ideal for cleaning optical devices, switches and PCB's. Use where a safe solvent is required on delicate electronics. Excellent material compatibility, safe to use on plastics and rubber.



Isopropyl Alcohol Electronic Cleaning Solvent

0229	Volume Millilitres
6130012000	400
Tech Sheet 20652	

CCL100

A versatile product for use on electrical contacts and switchgear.

Cleans, lubricates and prevents corrosion all in one application.



Contact Cleaner & Lubricant

0229	Volume Millilitres
63700M7018	400
Tech Sheet 20653	

EPP Degreaser

Use to degrease components when a regular solvent cleaner cannot be used. Use on gearboxes, hydraulic systems, open gears, chains and pumps to remove a variety of heavy soiling types.

An environmentally preferred product that is a non-flammable water based degreaser.

- 750ml are trigger bottles
- 5 Litre are bulk tubs



Biodegradable Cleaner Degreaser

0229	Volume
6060001570	750ml
6330001005	5 Litre
Tech Sheet 20654	

Universal Screen Cleaner

Removes grime and finger marks from control VDU's, online status screens and all monitors. Ideal for cleaning thermal imaging camera screens. Can be used on most screen types including LCD, TFT and Plasma.



0229	Volume Millilitres
6130004050	400
Tech Sheet 20655	

CLEANING

Anti-static Spray

Use on plastic surfaces prone to static charge prior to maintenance or as part of a static control program.



0229	Volume Millilitres
6130004020	400
Tech Sheet 20656	

Invertible Air Duster

Non-flammable dry air blast for removing loose dry contamination from electronics. 360° Spray system for all angle use.



0229	Volume Millilitres
6130004000	200
Tech Sheet 20657	

Ambersil Wipes

Super high absorbency hand wipes over-layered with an effective polymer web to give all the cleaning power of pumice without the scratching.

Contains anti-pathogen agents highly effective against common bacteria and viruses such as Weil's Disease, MRSA, Salmonella, Listeria and E. Coli. Passes BS 12054 (hand sanitising) and BS 1276 (surface sanitising).



High Absorbency Cleaning Wipes

0229	Quantity
6330272100	100
Tech Sheet 20658	

Glass Cleaner

Use on all glazed and ceramic surfaces to remove light soiling and marks.



0229	Volume Millilitres
6160004000	400
Tech Sheet 20660	

Multi-surface Polish

Developed to cut through and remove industrial soiling which is more tenacious than domestic or office soiling



0229	Volume Millilitres
6190010000	400
Tech Sheet 20661	

Air Duster

A liquefied propellant which provides a powerful blast for the easy removal of dust and loose contamination from precision equipment such as cameras and printed circuit boards to general cleaning in areas where the use of a liquid cleaner may be undesirable.

Non-flammable



0229	Volume Millilitres
6130012100	400
Tech Sheet 20662	

Label Remover

Removes all types of self-adhesive labels from equipment.

Fast and effective removal of self-adhesive paper labels, reducing scraping.



0229	Volume Millilitres
6190012000	200
Tech Sheet 20663	



For Cleaning Stations
see page 1764

LUBRICATION

40+

A true multi-purpose treatment: it can be used as a penetrant, a lubricant, an anti-corrosion coating to prevent flash rusting on steel, and as a moisture displacer in high humidity environments.

- 400ml are aerosols
- 5 Litre are bulk tubs



Multi-purpose, Industrial Protective Lubricant

0229	Volume
6130007000	400ml
6230005100	5 Litre
Tech Sheet 20664	

AGL1

Use to displace moisture and protect electrical contacts from corrosion.

Provides precision lubrication by its thin, high dielectric strength, lubricating film



Greaseless Lubricant

0229	Volume Millilitres
6130009000	400
Tech Sheet 20665	

Amberglide

Use where temperatures regularly reach a sustained 120°C to 160°C such as photocopier fuser units and moving parts near heat sourced e.g. conveyors, sideways and chutes. Particularly suitable to rapidly oscillating packaging equipment arms.

Cleans, lubricates and waterproofs.



PTFE Lubricant

0229	Volume Millilitres
6130013000	400
Tech Sheet 20666	

AMS4

Use on high voltage and 3-phase connector casing and joints to seal against moisture ingress, assist assembly/disassembly and prevent cracking of rubber seals.

Insulates high voltage parts against leaking or arcing, Waterproofs electronics in damp or humid conditions.



Multi-purpose Silicone Grease

0229	Volume Millilitres
6130008500	400
Tech Sheet 20667	

Chainspray & FLT Chain Spray

Use on all types of chain and drives including conveyors, door mechanisms, quarry plant, drying ovens doors, and forklift trucks. Ideal for fast moving or exposed chains.

Offers maximum adhesion to chain links with excellent penetration.

Separate version specifically developed for Fork Lift Trucks (500ml).



Chain & Drive Lubricant

0229	Volume Millilitres
6150001100	400
6170030010	500
Tech Sheet 20668	

Gear & Wire Rope

Ideal for open gears in dusty environments (e.g. quarries) where the dry film will not attract dust. Use all wire ropes subjected to tension and/or movement.

Forms a dry non-peeling film that overcomes the limitations of grease lubrication and pressure cushions.



Heavy-duty Lubricant

0229	Volume Millilitres
6150007000	400
Tech Sheet 20669	

Rust Flash

For use on all seized fasteners, particularly those corroded or rusted. Ideal for bolts on equipment located outside and subjected to adverse conditions.

Rust is shock-cooled, cracking it and allowing penetrating oils to work. Very fast acting for rapid job turnaround.



Rust Loosener with Freeze Shock Effect

0229	Volume Millilitres
6150003601	500
Tech Sheet 20670	

Penetrating Oil

Use as a highly effective release agent for seized fasteners, particularly bolts and grub screws.

Frees seized components rapidly.



Penetrant for Seized Parts

0229	Volume Millilitres
6150003600	400
Tech Sheet 20671	

Dry Film Anti-stick

Use on guide rails on production lines to prevent jams; ideal for use as a non-tainting lubricant on packing and cardboard folding machines.

Forms a dry non-staining film, exhibits excellent friction retardant properties.



Dry PTFE Lubricant

0229	Volume Millilitres
6140003500	400
Tech Sheet 20672	

LUBRICATION

Ambersil

14.02 Maintenance Sprays

Copper Anti-seize

Use on threaded fasteners to prevent seizing during prolonged maintenance intervals, in hostile/high humidity environments and areas subjected to high torque and/or temperatures.

Reduces friction and wear, good corrosion protection even in highly corrosive environments, Operational temperature range: -30°C to +1100°C.

- 400ml are aerosols
- 500gm are containers



High Temperature Anti-seize

0229	Volume
6190014010	400ml
6150001030	500g

Tech Sheet 20673

Silicone Lubricant

Use for plastic-to-plastic lubrication, extra slip on chutes or slides, and on push fit pipes. Can also be used as a general mould release agent or as a cutting aid on paper/textile blades. Use on printing lines to reduce ink adhesion.



General Purpose

0229	Volume Millilitres
6190015000	500

Tech Sheet 20674

Ambergrease EXL

Use on critical and high load bearings and sliding surfaces. Suitable for use in applications where a longer service interval is required.

Exceptional load carrying capacity: 4-ball weld load >800Kg, Mean Hertz Load 125kg, Timken OK load: 25Kg, Highly visible red, NLGI type 2 grease, Lithium-Calcium Complex thickener.



Extended Life, High Performance Bearing Grease

0229	Volume Millilitres
6150001010	400

Tech Sheet 20675

Silicone Anti-stick

High concentration silicone lubricant for more demanding applications with higher loads or increased speeds e.g. robotic picking lines, conveyors, pallet guide rails and close tolerance fitting of large bore pipes.

Ideal for use where high standards of purity are essential, helps prevent line jams, inhibits adhesive build up on blades and sealers.



Concentrated Silicone Lubricant

0229	Volume Millilitres
6140001500	400

Tech Sheet 20676

Dry Moly

Use in higher load applications where PTFE lubricants would fail, but a dry film is still required. Use as a running-in treatment on rolling and sliding bearings.

Use as a lubricant for guides and joints; on wheel bearings on kiln carts; or lubrication of open gears.

Operational temperature range: -150°C to +400°C.



Molybdenum Disulphide Lubricant

0229	Volume Millilitres
6150002000	400

Tech Sheet 20677

Multi-lube

Versatile lubricant for use in mechanical handling maintenance, cleans, lubricates and protects against corrosion.



Multi-purpose Lubricant

0229	Volume Millilitres
6170030020	500

Tech Sheet 20678

White Spray Grease

Ideal for use on automotive door hinges. Use on runners, guide tracks, and other moving parts, NLGI grade 2 grease in an aerosol



Multi-purpose White Grease

0229	Volume Millilitres
6170030040	500

Tech Sheet 20679

Tufcut

Tufcut is a range of specialist metal cutting lubricants based on a mixture of lubricants, extreme pressure additives and anti-oxidants. The range has been formulated to offer instant, ready-to-use metal machining products that provide exceptional performance in demanding applications. All the products are suitable for use on a wide range of metals, including stainless and high carbon steels where "right first time" results are required



Metal Cutting Lubricant

0229	Volume
6150006000	350ml Liquid
6150005500	400ml Spray
6150006500	300ml Foam
6150006100	500g Compound

Tech Sheet 10365

ANTI-CORROSION



Corrosion Inhibitor

Use on ferrous metal as a long-term protective coating for stored equipment. Film will not harden or crack, forms a 'self repairing' waxy film. Will not stain or mark components.



Waxy Anti-corrosion Treatment

0229	Volume Millilitres
6190011600	400

Tech Sheet 20680

Cold Galvanise Spray

Provides Cathodic protection to steel. Ideal for pipes, housings, and structural metal exposed to the weather. Sacrificial coating protects metalwork and steels from corrosion.



Zinc-Rich Protective Coating

0229	Volume Millilitres
6190011001	400

Tech Sheet 20681

Bright Cold Galvanise

Bright, Cold Galvanise weathers naturally, mimicking the natural hot-dip galvanise finish. Barrier coating protects metalwork and steels from corrosion.



Repair Coating for Hot-Dip Steel

0229	Volume Millilitres
6190011501	400

Tech Sheet 20682

Galva Shine

Offers an exact colour match to aesthetic architectural hybrid zinc galvanised metal supports. Resists weathering, retaining a super bright finish



Aesthetic Protective Coating

0229	Volume Millilitres
6190011510	400

Tech Sheet 20683

Inox 200

Use on glass pearl blasted stainless steel as a touch-up and anti-corrosion paint. Heat resistant up to 300°C.



Protective Coating for Stainless Steel

0229	Volume Millilitres
6190011513	400

Tech Sheet 20684

Alu Hi Temp

Use on furnace doors, boiler casings, drying ovens, foundry manipulators, and equipment subjected to continuous high temperatures. Continuous protection up to 600°C.



High Temperature Corrosion Protection

0229	Volume Millilitres
6190011511	400

Tech Sheet 20685

Zinc Primer

Zinc phosphate primer promotes adhesion of top-coat paint to 'difficult' substrates. Dry to touch in 30 minutes, dry to paint in 1 hour (recommended 24 hours for best results).



Multi-purpose Metal Primer

0229	Volume Millilitres
6190011512	400

Tech Sheet 20686

Battery Terminal Protector

Protects battery terminals on forklift trucks, generators, and UPS from wear and corrosion and seals out damp from battery connections.

Highly visible dye gives early warning of acid leakage by changing from yellow to red.



Anti-corrosion Terminal Treatment

0229	Volume Millilitres
6170030050	500

Tech Sheet 20687

Acrylic Conformal Coating

Apply to PCB's and electronics to protect against arcing, dust, moisture and contamination.

Colourless conformal coating, insulates and seals out moisture and dust, flexible lacquer will not crack or chip.



0229	Volume Millilitres
6130004030	400

Tech Sheet 20688

SV 100

Apply to electric motors as an insulation and protective coating to the windings. Insulates all types of electrical systems against high humidity.



Anti-tracking Insulating Film

0229	Volume Millilitres
63700M7036	400

Tech Sheet 20689

INSPECTION/DETECTION

Ambersil

Leak Detector

Spray on gaseous pipes and joins to identify leaks. Ideal for preventative maintenance checks, new installation checks, and on all HVAC systems.

Water-based formulation, no oils, silicones or harmful solvents; no 'run off' hazard, non-flammable and completely odourless.

- 400ml aerosols
- 5 Litre bulk tubs



Water Based

0229	Volume
6190019000	400ml

Tech Sheet 20690

Flaw Detectors, Cleaner, Penetrant & Developer

Use as a highly accurate check for weld quality. Ideal for use on military vehicle repair, boiler maintenance, and storage tank fabrication.

Fast acting visual results.

Highly effective system that can be used anywhere, simply, and without complicated test equipment.

Can be applied direct to the component to be tested without the need for dismantling the equipment.



Dye Penetrant Non-destructive Testing System

0229	Volume Millilitres	Description
6190005600	400	Part 1 - Cleaner
6190006510	400	Part 2 - Penetrant
6190007510	400	Part 3 - Developer

Tech Sheet 20692

WELDING

Ambersil

Spatter Release

Traditional, non-flammable, solvent based spatter release formulation.

Prevents spatter adhesion on welding equipment, work pieces, surfaces, jigs and surrounding areas.



Non-flammable Weld Anti-spatter

0229	Volume Millilitres
6190004150	400

Tech Sheet 20693

Bioweld

A water-based spatter release agent which gives exceptional results without the use of harmful solvents, silicones or mineral oils.

Allows post welding operations, painting, plating, galvanising etc to be undertaken without interference. Contains a rust inhibiting agent.



Water Based Anti-spatter

0229	Volume Millilitres
6190004600	400

Tech Sheet 20694

Easy Weld

Easy Weld provides a quick, easy way to prevent adherence of spatter to metal surfaces, and eliminates the need for chiselling, grinding or wire brushing after welding.

A workshop spatter release based on biodegradable oil.



Biodegradable Spatter Release

0229	Volume Millilitres
6190004650	400

Tech Sheet 20695

PORTWEST

For Respiratory Protection
see page 1755





PREVENTION. NOT DETECTION.™



Available from Ambersil

LOCKED IN FOR SAFETY

INTEGRATED DESIGN BENEFITS:

- Secure spray straw locks in place
- Non-slip grip
- Traditional spray in the “down” position
- Precision application in the “up” position
- Useful catch curb - prevents oily can

Ambersil have upgraded their Food Processing range under the new “Perma-Lock®” design. Perma-Lock® is a unique, non-detachable spray system with dual position spray. There are no detachable pieces that can fall off, leading to contamination of goods and exposing food manufacturers and processors to costly recalls.

Perma-Lock® reduces the need for expensive x-ray or metal detection equipment: preventing loss is better than detecting loss.

Silicone FG

Use where reduced friction is required, particularly on plastic-to-plastic components. Use on guide rails in 'finished product' lines or as a guide rail and labelling equipment anti-stick treatment to dramatically reduce label and adhesive build-up.

NSF H1 registered (N°138000) for use in the food and beverage industry.

Eliminates squeaking, binding and sticking.



NSF H1 Registered Silicone Lubricant

0229	Volume Millilitres
6150009350	400
Tech Sheet 20706	

Chain Lube FG

Ideal for conveyor chains, chain drives, pulleys, rollers, transfer belts, hoists and overhead door drives. Can be used above the food line.

NSF H1 registered (N°137998).

Excellent penetration and lubrication properties, can be used as a general, heavy-duty, PTFE lubricant.



NSF H1 Chain Lubricant with PTFE

0229	Volume Millilitres
6150009330	400
Tech Sheet 20705	

Penetrating Oil FG

For use in the food and drink industry on seized fasteners seized by heat, corrosion, over-tightening, and contamination.

NSF H1 registered (N° 140260) for use in the food industry.

Assists quick disassembly of mechanical components, fittings, and close tolerance fasteners.



NSF H1 Registered Penetrant for Seized Parts

0229	Volume Millilitres
6150009470	400
Tech Sheet 20715	

Ambergrease FG1

Ideal for all types of bearings and sliding rails/surfaces in low temperature areas (e.g. chiller/freezer), moist or wet environments, and where a longer re-lubrication interval is required.

NSF H1 registered (N°138264).

White, NLGI type 2, aluminium complex grease.

Operational temperature range: -50°C to +165°C.



Performance Grease for Food Processing Equipment

0229	Volume Grams
6150009370	400
Tech Sheet 20708	

Food Grease FG

Use on plain bearings, hinges, and moving parts. Particularly useful for limited access areas where regular grease penetration may be difficult.

NSF H1 registered (N° 140258) for use in the food industry, NLGI type 2 white grease, aluminium complex thickened.

Operational temperature range: -20°C to +140°C.



NSF Registered Spray Grease

0229	Volume Millilitres
6150009500	400
Tech Sheet 20711	

Assembly Paste FG

For lubrication of bushes, sliding surfaces and small open gears. Prevents damage at start-up and protects during running-in. Protects against seizing of threaded components.

Effective from -30°C to +150°C as a lubricant and to +1100°C as an anti-seize.

Please note: Images used are to indicate type of container for products.



NSF H1 Assembly Paste & Anti-seize Compound

0229	Volume Millilitres
6150009400	400
Tech Sheet 20717	

Dry PTFE Lube FG

Use for the lubrication of chutes, slides, and pins. Where silicone cannot be used.

NSF H1 (No. 139899) registered for use in the food industry. Particularly suitable in low load, low speed applications.

Operational temperature range: -150°C to +26°C.



NSF H1 Registered Dry Lubricant

0229	Volume Millilitres
6150009520	400
Tech Sheet 20713	

Belt Dressing FG

Apply to all types of belts to increase grip, reduce squeak and prolong life. Use on conveyor drive transfer belts, conveyor belts, and belts subjected to wet environments.

Belt Dressing FG is NSF H1 registered (N° 140257).

Protects belts from deterioration through oxidation and heat.



Adhesive Belt Lubricant

0229	Volume Millilitres
6150009480	400
Tech Sheet 20714	

Machine Oil FG

For use in the food industry on metal-to-metal moving parts such as hinges, gimbal-mounts, safety latches, and threaded parts.

NSF H1 registered (N°137999 and 140249).

Creates a highly effective lubricating and anti-friction film. Can be used as an anti-corrosion coating for metal parts in high-humidity conditions.



NSF H1 General Purpose Lubricant

0229	Volume Millilitres
6150009340	400
Tech Sheet 20707	

FOOD GRADE CLEANING & LUBRICATION



Amberclens FG

Developed for general cleaning in the food industry. Use to remove grime or soiling from equipment post-maintenance. NSF A1 registered (N° 137995). Stable, non-dripping foam. Foaming action helps break down soiling for effective cleaning.



NSF A1 Foam Cleaner

0229	Volume Millilitres
6150009300	500
Tech Sheet 20696	

Amberklene FG

Developed for general degreasing in the food industry. Use to remove grease and heavy oils from bearings, conveyor drives, and chains and hydraulic oil seepage. Removes wax-based anti-corrosion (transportation) coatings and metal cutting lubricant. NSF A8 and C1 registered (N° 137996 and 140261) meets guidelines for use in the food industry. High flash point of 40°C for application safety. Penetrates quickly and removes dirt and moisture. Does not leave residue.



NSF A8 & C1 Biodegradable Cleaner/Degreaser

0229	Volume Millilitres
6150009310	500
Tech Sheet 20698	

Stainless Steel Cleaner FG

For use on all types of stainless steel and shiny surfaces to remove light dirt, finger prints and water marks. NSF A7 and C1 registered (N°138212) for use in food industry. Cleans and inhibits re-staining of stainless steel in one application.



NSF A7 & C1 Stainless Steel Cleaner

0229	Volume Millilitres
6150009360	500
Tech Sheet 20700	

Degreaser FG

Use to degrease components when a regular solvent cleaner cannot be used. NSF A1 registered (N°137997). Effective in both cold and warm water, use on gearboxes, hydraulic systems, open gears, chains and pumps to remove a variety of heavy soiling types.



NSF A1 Water Based Degreaser

0229	Volume Millilitres
6150009320	750
Tech Sheet 20697	

Industrial Degreaser FG

Use where a fast drying time and high solvency power is required. Dissolves grease and grime from bearings, removes old lubricant from drives, slides, and guide rails. NSF A8 and K1 registered (N° 140255 and 140250) for use in food industry. Use for degreasing and over-hauling electric motors. Can also be used to remove adhesives.



NSF A8 & K1 Registered Heavy-duty Degreaser

0229	Volume Millilitres
6150009420	500
Tech Sheet 20701	

Contact Cleaner FG

Specifically designed for electrical maintenance in the food industry, particularly production line electronics, automated systems and optical readers. NSF K2 registered (N° 139627) for use in the food industry. Use to remove grime and contamination from PCB's and contacts.



NSF Registered Electrical Contact Cleaner

0229	Volume Millilitres
6150009510	400
Tech Sheet 20699	

Label & Adhesive Remover FG

Use to remove labels from shipping containers, packing boxes and bulk storage (intermediate) drums. NSF K3 registered (N° 140259) for use in the food industry. Removes adhesives and paper labels in 3 minutes. Improves packaging line efficiency by reducing jamming caused by label and adhesive build-up.



NSF K3 Registered Label & Adhesive Remover

0229	Volume Millilitres
6150009450	200
Tech Sheet 20704	

Ambergrease FG2

Use on bearings subjected to high temperatures such as oven conveyors, oven fan bearings, bakery lines, drying ovens and in food container moulding operations. NSF H1 registered (N°138265). Translucent white NLGI type 2 silicone grease. Operational temperature range: -20°C to +220°C.



NFS H1 High Temperature Bearing Grease

0229	Volume Grams
6150009380	400
Tech Sheet 20709	

FOOD GRADE CLEANING & LUBRICATION



Ambersil

Ambergrease FG3

For use on all types of bearing in food, drinks, and consumables processing. Ideal for end-of-line conveyor lubrication, conveyor drive motors, and packing areas. NSF H1 registered (N° 140248) for use in the food industry. Provides stable, long-term lubrication. Operational temperature range: -20°C to +140°C.



NSF H1 Multi-purpose Bearing Grease

0229	Volume Grams
6150009490	400
Tech Sheet 20710	

Assembly Grease FG

Use in the same manner as a Copper Anti-Seize (as a general anti-seize) but also aids with the running in of bearings whilst grease is worked. Particularly effective as an anti-seize on oven fans. Can be used as a high temperature ejector pin lube for moulding white plastic food cartons. NSF H1 registered (N°138266 and 139900). Resists water wash-out, extending re-lubrication intervals when used as a service lubricant. Operational temperature range: -30°C to +1100°C.



NSF H1 Assembly Lubricant & Anti-seize Compound

0229	Volume Grams
6150009390	500
Tech Sheet 20712	

Moisture Remover FG

For use on equipment to displace moisture, particularly after wash-down or because of water ingress. Ideal for use on electronics. NSF H2 registered (No.142299) for use in the food and beverage industry. Provides precision lubrication by its thin, high dielectric strength, lubricating film, can be used as a multi-purpose lubricant.



NSF H2 Registered Dewatering Fluid

0229	Volume Millilitres
6150009530	500
Tech Sheet 20716	

MOULDING RANGE

Ambersil

HD-Sil Release

Exhibits excellent anti stick and slip properties. Particularly effective in mould release and injection moulding operations. Ideal for use where a clean, colourless lubrication is required. Operational up to +200°C. Easily removed with solvent cleaners.



Heavy-duty Silicone Release Agent

0229	Volume Millilitres
31631-AD	500
Tech Sheet 20718	

No-Sil Release

Provides a wet, heavy-duty film for the release of plastic and rubber parts. For use in injection moulding, vacuum forming and many other moulding and forming processes. Operational up to +170°C.



Heavy-duty Non-silicone Release Agent

0229	Volume Millilitres
31971-AA	500
Tech Sheet 20719	

Mould Solv

Ideal for removing general mould residues and release coatings. Highly effective low odour, degreasing agent that also removes anti-corrosion, storage coatings. Efficiently cleans plastic, ferrous and non ferrous coatings.



Cleaner for Moulds & Tools

0229	Volume Millilitres
31970-AA	500
Tech Sheet 20720	

Tool Guard

A light green, viscous, protective coating for use on mould tools. Remove moisture and provides long term protection to surfaces. Easy identification with total coverage assured. Will not penetrate or creep into mould tool. Resists the effects of high humidity and acid finger marking. Excellent corrosion protection.



Highly Visible Corrosion Inhibitor

0229	Volume Millilitres
31972-AA	500
Tech Sheet 20721	

Mould Protective

Non-silicone corrosion inhibitor for injection moulding tools and dies. Repels and displaces moisture, leaving a durable, non-greasy, protective film.



Mould Corrosion Inhibitor

0229	Volume Millilitres
6120005000	400
Tech Sheet 20722	

Clear Mould Protective

Use on mould tools as a long-term protective coating for storage. Repels and displaces moisture, leaving a durable, clear, protective film.



Transparent Corrosion Inhibitor

0229	Volume Millilitres
6120005500	400
Tech Sheet 20723	

PAINT & SURFACE PREPARATION

Acrylic Paints

Ambersil Acrylic Paint is a high quality paint designed for use in a wide variety of industrial, automotive and home and garden applications. It is also recommended as a protecting paint for repairs on all kinds of lacquered surfaces, or where a colour matched anti-corrosion finish is required.

When combined with Ambersil Cold Galvanize as a base coat, superior and long lasting anti-corrosion protection is achieved even when the surface is damaged.

- Fast drying
- Good hardening and resistance to wear
- Excellent flexibility
- High UV resistance once dry
- Good adhesion to metal, wood, glass, paintable plastics, concrete and stone
- Excellent coverage and opacity



Standard

0229	Volume Millilitres	Colour	RAL Code
618040004	400	Bright Red	RAL 3002
618040005	400	Blue	RAL 5015
618040007	400	Green	RAL 6002
618040008	400	Bright Yellow	RAL 1018
618040006	400	Battleship Grey	RAL 7032
618040010	400	Grey Primer	-
618040011	400	Chrome Silver	-

Tech Sheet 20725



Fluorescent

0229	Volume Millilitres	Colour
618040012	400	Green
618040013	400	Yellow
618040014	400	Red

Tech Sheet 20725

Matt

0229	Volume Millilitres	Colour	RAL Code
618040000	400	Black	RAL 9011
618040001	400	White	RAL 9010

Tech Sheet 20725



Gloss

0229	Volume Millilitres	Colour	RAL Code
618040002	400	Black	RAL 9005
618040003	400	White	RAL 9016

Tech Sheet 20725



PAINT MARKER PENS

Brilliant Paint Marker Pens

- Vibrant, long lasting paint pens for all surface marking.
- The pens come in 7 colours.
- They can write on almost any surface, including metal, glass, rubber, plastics, paint, card, concrete and wood.



3mm Nib

0229	Colour
6190050001	White
6190050002	Green
6190050003	Yellow
6190050004	Blue

0229	Colour
6190050005	Red
6190050006	Orange
6190050007	Black

Tech Sheet 20729

PAINT & SURFACE PREPARATION

Ambersil

2-in-1 Primer & Paint

- Quicker than separate primer and paint.
- Fast drying time.
- Up to 3m² coverage from single can.

Galva Colour

0229	Volume Millilitres	Colour	RAL Code
6190011530	500	Yellow	1004
6190011531	500	Red	3000
6190011533	500	Blue	5012
Tech Sheet 20732			

0229	Volume Millilitres	Colour	RAL Code
6190011536	500	Black	9005
6190011537	500	Silver	9006
6190011538	500	White	9010
Tech Sheet 20732			



SPECIALIST PRODUCTS

Ambersil

Paint & Graffiti Remove

- Dissolves marker pens instantly, softens acrylic paint in 3 minutes and Galva Colour in 10 minutes
- For use on hard non-porous surfaces
- Fast and effective on graffiti paint, inks and other common graffiti type
- Excellent pre-painting surface treatment



0229	Volume Millilitres
31630-AA	400
Tech Sheet 20733	

5005A Clear Silicone Sealant

- A ready to use one-part silicone sealant suitable for use as a general-purpose sealing and bonding agent.
- Offers excellent adhesion to metal, glass, and glazed ceramics.



0229	Volume Millilitres
6260020700	75
Tech Sheet 20734	

Adhesive QS900

- Especially useful for vertical surfaces where instant grab avoids slippage.
- Tack time approximately 30 seconds, instant 'grab and hold'



Spray Adhesive

0229	Volume Millilitres
6190009400	500
Tech Sheet 20735	



For Adblue Fuelling Equipment
see pages 1623-1624

