

WAREHOUSING & LOGISTICS **Ambersil**

By CRC Industries **CRC**



AMBERKLENE FE10

FAST DRYING SOLVENT DEGREASER
Use for the general degreasing of machinery including chains, gears, bearings, drives, motors, and more.

- Powerful flushing action rapidly dissolves and removes contaminants
- Safe for use on all metals and most plastics
- Zero residue - perfect for surface preparation prior to bonding, painting, coating, or relubrication
- Fitted with the Ambersil 360 degree spray system for all angle use

MATERIALS COMPATIBILITY
EVAPORATION RATE
CLEANING POWER
POST-PROCESS RESIDUE

31553 31634
 30308 31697

SECTOR USE Fast drying multi-use solvent degreaser for all metal, chains, bearings & drives



AIR DUSTER /2

NON-FLAMMABLE DUSTER FOR ELECTRONICS
A high pressure, inert, liquefied gas that safely removes dust and loose debris with a powerful 'air' jet. Helps prevent electronic component errors or downtime.

- NSF K2 Registered (No. 157081)
- Safe for use on all surfaces, electronic components, and sensors. Does not contain CFC's, HFC's, and is non-ozone depleting
- Non-flammable (directive 2008/47/EC) & zero odour in use; GWP of just 6

MATERIALS COMPATIBILITY
EVAPORATION RATE
CLEANING POWER
POST-PROCESS RESIDUE

33181

SECTOR USE Removing dust from hard to reach areas



LABEL REMOVER

SELF-ADHESIVE LABEL AND STICKER REMOVER
An optimum blend of solvent and citrus active ingredients which will penetrate paper labels rapidly to soften the adhesive.

- Reduces the need for scraping and the potential damage that may cause
- Improves packaging line efficiency by reducing jamming caused by label and adhesive build-up
- Test plastics compatibility prior to use

MATERIALS COMPATIBILITY
EVAPORATION RATE
CLEANING POWER
POST-PROCESS RESIDUE

31629

SECTOR USE Labelling and Packaging stations; all conveyors



DEGREASER RTU

TOUGH WATER-BASED DEGREASER
Use to degrease components when a regular solvent cleaner cannot be used. Ideal for gearboxes, hydraulic systems, open gears, chains.

- Removes tough, stubborn soiling such as heavy oil, grease, grime, silicones, wax and old lubricants
- Safe for use on most plastics, rubber and painted surfaces.
- Contains a highly effective corrosion inhibitor to help prevent flash rusting

MATERIALS COMPATIBILITY
EVAPORATION RATE
CLEANING POWER
POST-PROCESS RESIDUE

31464 32090 31763
 31764 31765 (LF) 31766 (LF)

SECTOR USE Large surface wipe-down and removal of oil/grease



AMBERTRON

ULTRA PURE CONTACT CLEANER
Ultra pure formulation for critical maintenance. Removes light oils and contamination safely from PCB's, relays, all electrical contacts, switches, and more.

- Excellent materials compatibility: safe on plastics, rubber, composites, metal and painted surfaces
- Non-conductive; will not produce frost
- Quick and effective cleaning with zero residue
- Automotive approval: Ford Tox No: 166300 and Rail approved: 007/007224

MATERIALS COMPATIBILITY
EVAPORATION RATE
CLEANING POWER
POST-PROCESS RESIDUE

31695 31694

SECTOR USE Electrical component replacement, QR scanners, data caballing, infrared emitters, all electronics



CHAINSPRAY

CHAIN & DRIVE LUBRICANT
Use on all types of drive chains, including production line, door mechanisms, quarry plant, and drying oven doors.

- Offers maximum adhesion to chain link with excellent penetration, lubrication and corrosion protection of the pins
- High temperature resistant: up to 200°C continuous (300°C intermittent)
- Also available as an alternative product specifically for use on fork lift trucks: "FLT Chain Spray"

MATERIALS COMPATIBILITY
LUBRICITY
TEMP. RESISTANCE
FILM VISCOSITY

31575

SECTOR USE All chains - particularly heavily loaded ones. Use "Chain Lube FG" if a clear chain lubricant is required



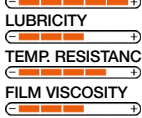
SILICONE FG

NSF H1 REGISTERED SILICONE LUBRICANT

Use where friction reduction is required particularly plastic-to-plastic components, on guide rails or as a label adhesive anti-stick treatment to dramatically reduce label adhesive build-up.

- NSF H1 registered (No.138000)
- Excellent general lubrication with a relatively dry film
- Eliminates sticking, squeaking and binding
- Operational temperature range: -40°C to +200°C
- Use on high-speed bagging lines, on chutes/slides

MATERIALS COMPATIBILITY



SECTOR USE Guide rail lubrication, general anti-friction treatment, not too 'wet'



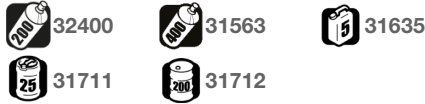
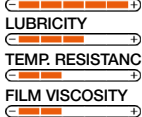
40+

THE COMPLETE MAINTENANCE TREATMENT

A true multi-purpose 'cure-all' for engineers: use as a dewatering fluid, a penetrant on seized fasteners, a general lubricant, and as a corrosion inhibitor.

- Excellent water displacement performance
- High dielectric strength, non-conductive film
- Safe on most paints, plastics, rubbers, and all metals
- Operational temperature range: -20°C to +115°C

MATERIALS COMPATIBILITY



SECTOR USE Multi-use product for light lubrication, corrosion protection



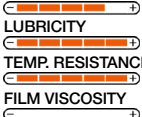
DRY MOLY

DRY MOLYBDENUM DISULPHIDE LUBRICANT

For use in high load applications where other lubricants would fail, but a dry film is still required. Use as a running in treatment on rolling and sliding bearings.

- Tough and long lasting resin bonded lubricant
- Multiple applications (re-coating) provides enhanced performance, with the final coat benefiting from light polishing to further improve slip.
- Operational Temperature range: -150°C to +400°C

MATERIALS COMPATIBILITY



SECTOR USE Gravity slides and metal to metal contact sliding surfaces. Enclosed channels



LEAK DETECTOR

WATER BASED GAS LEAK DETECTOR
Highly visible and easy to use gas leak detector for pipe and joints. Ideal for HVAC installations.

- Water-based formulation with no oils, silicone, solvents and no 'run-off' hazards
- Non-flammable and odourless
- Oxygen system safe

MATERIALS COMPATIBILITY



SECTOR USE Detection of leaks on pneumatic systems

KNOWN END USERS Marks and Spencer / Amazon / Sainsburys (SSI Scheafler) / Hermes



COPPER ANTI-SEIZE PASTE

HIGH TEMPERATURE ANTI-SEIZE

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

- Formulated with micronized copper and anti-oxidant additives to reduce friction and wear. Lead & Nickel free
- Good corrosion protection even in highly corrosive environments. True copper paste exhibits much higher copper content than equivalent copper greases
- Operational Temperature range: -30°C to +1100°C

MATERIALS COMPATIBILITY



SECTOR USE Treaded fasteners



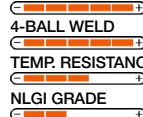
AMBERGREASE EXL

EXTENDED LIFE, PERFORMANCE BEARING GREASE

Use on critical, high load bearings and sliding surfaces. Ideal for use in applications where a longer than usual in-service life is required.

- Exceptional load carrying capacity: >800Kg 4-ball weld load
- Mean Hertz Load: 125Kg; Timken OK load: 25Kg
- Highly visible red grease, NLGI type 2, Lithium-Calcium Complex thickened
- Operational Temperature range: -30°C to +150°C

MATERIALS COMPATIBILITY



SECTOR USE Bearings for drive motors, reduction gears, and dozens of kilometres of conveyor bearings

Ambersil

By CRC Industries



TUF CUT

METAL CUTTING LUBRICANT

Ready-to-use metal cutting fluid, that provides

exceptional performance in demanding applications.

- Improves heat dissipation and prevents chip welding
- Allows heavier close tolerance cuts
- Apply directly to drill bits or work pieces

HEAT DISSIPATION



VISCOSITY



ANTI-CORROSION



POST PROCESS RESIDUE



31580



31579



31723

SECTOR USE *Cutting of steel and metals*

KNOWN END USERS *Marks and Spencer / Amazon / Sainsburys (SSI Scheafler) / Hermes*

Ambersil

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