

# PRODUCT CATALOGUE

ADVANCED AUTOLOGIC IS A 100% Owned and Operated Australian Chemical Manufacturing Company.

Formulating and Producing a Comprehensive Range of Quality Chemical Products to Meet the Needs of Diverse Australian Industries and Businesses including:

- ✓ AUTOMOTIVE AND MARINE
- ✓ MINING AND ENGINEERING
- ✓ CATERING AND HOSPITALITY
- ✓ FOOD PROCESSING
- ✓ LAUNDRIES
- ✓ AGRICULTURAL

Advanced Autologic Pty Ltd - ACN 008 993 833 - ABN 48 509 874 634

Factory: 40 Nettleton Road, Byford Western Australia 6122 Postal Address: PO Box 205 Byford Western Australia 6122

Telephone: 1300 732 422 Facsimile: (08) 9526 2680 Email Address: sales@AutomotiveTreatments.com

Website: AutomotiveTreatments.com

Your local distributor is:

# HORTICULTURAL SPECIALITY PRODUCTS

SOIL SOAK G A granulated long lasting soil wetter.

SOIL WET An effective economic soil wetter.

LEAF SOAK An effective economical leaf wetting agent. **SOIL SOAK** A super long lasting soil wetter. The best available.

**SPRAY BOOST** A weed spray boost, for mixing with herbicides to ensure more economical coverage.

MARKER FOAM For agricultural applications, where a foam marking solution is required.

## INDUSTRIAL SOLVENTS

Solvent 88. Methylated Spirits, Kerosene, White Spirits, Toluene, Xylene, Methanol and M.E.K. are all available.

#### AEROSOL PRODUCTS

BATTERY TERMINAL PROTECTOR Nontacky formula for a flexible coating providing long term protection for battery terminal posts, housings, cable ends and supports.

WHITE SPRAY GREASE Designed for food processing equipment where a clean highly water resistant lubricant is required. Can also be used on hinges, door slides, locks and other automotive & household items.

AIR CONDITIONING CLEANER Eliminates bacteria & viruses from all Air Conditioning systems.

CARBURETTOR & THROTTLEBODY CLEANER Dissolves carburettor deposits inside and out, cleans pvc valves, hose and base fittings, automatic chokes and ecr valves.

BRAKE CLEANER Can be used to clean brakes without disassembling, cleans parts, chains and slides. Helps stop disc brakes squeal. FREE IT Formulated to displace moisture, start wet engines quickly, frees rusted parts, gives anti-corrosion protection.

ELECTRICAL CONTACT CLEANER Use in cleaning of contacts, connectors, generators, lab and test equipment, video equipment, T.V./radio terminals, plugs and jacks, relays and switches, circuit breakers, alarm and signal equipment and printed circuit boards.

SUPER TUFF MOLY LUBE Formulated heavy duty lubricant applications e.g. open gears chains and slides, cranes and wire ropes where extreme pressure boundary lubrication is needed. It inhibits rust and corrosion, resists acid and alkaline, salt. Making it ideal for use in marine and outdoor environments including humidity and steam.

SILICONE PLUS LUBE A concentrated blend of silicone oils, for lubricating metal, plastic and glass. Shines plastics and metals. It is anti-static, waterproof, penetrates and stops paint, plastic, glass and wood from sticking. super tac adhesive tube A clear synthetic based lubricant with excellent heat resistant characteristics. It is extremely tenacious, has proven ability to withstand water, especially salt water, outdoor exposure, humidity and steam. It inhibits rust and corrosion, it resists acids, alkalis and salt. The clean, nongumming properties and high film strength and lubricity make it ideal for open gears, chains and slow moving heavily loaded machinery in marine environments. Compatible with any other mineral based lubricating oil also food grade approved.

CHAIN LUBE: Thin hydrocarbon based lubricant with excellent dispersing properties. Repels water, excellent lubricant in fresh and salt water. Inhibits rust and corrosion attack on Forklift, slides & wire ropes. The clean non gumming properties make it ideal for chains, open gears and slow moving heavily loaded machinery or any surface requiring light lubrication. For use in the Agricultural Equipment e.g. Headers & tractors. Marine winches & chains as well as in Mining - Underground machinery & applications.

PAINT: Full range available.

**ADVANCED AUTOLOGIC** is a 100% Western Australian owned chemical manufacturing company. Formulating and producing a comprehensive range of products to a wide range of industries. Specialising in:

- Government Departments
- Specialised Product Development
- / Hospitals

/ Hospitality Industry

Automotive Industry

Laundries

Food Processing

Engineering

/ Mining & Industrial

#### PLEASE READ CAREFULLY

All products should be used with care and inspected on delivery. Products not true to sample or contract description, provided they are returned to us within one week of delivery, will be replaced free of charge. All conditions and warranties or otherwise and all liabilities for damages including consequent loss are excluded.

# AIR FRESHENERS / DEODORISERS

PINE-AIR The fresh fragrance of the forest,

SPICE-AIR A pleasant floral spice fragrance.

APPLE-AIR A subtle apple fragrance,

CITRA-AIR The fresh fragrance of lemons. ULTRA-AIR A unique lingering fresh fragrance. VANILLA-AIR Refreshing vanilla bean fragrance.

## FOOD INDUSTRY PRODUCTS

DAIRY CLEAN Powerful alkaline-based cleaner designed to cut through the heaviest grease & grime.

FI CLEANER is an "IN PLACE CLEANER" for equipment in dairy factories and food processing factories, where deposits become burned on and can not be removed by alkalis.

ALKASAN exceptional chlorine based powdered cleanser and sanitiser for food processing areas.

HYPO CLEAN A low foaming chlorinated liquid cleaner sanitiser.

QUATSAN A liquid sanitiser for food processing areas with AQIS Approval.

HAND CARE A water based hand cleaner containing detergents and added lanolin, to provide effective soil removal, ideal for washroom dispensers.

PHOS CLEAN An all purpose concentrated phosphoric acid cleaner.

CHLOR FOAM A high foaming cleaner sanitiser for food processing areas contains chlorine.

**HOOK & RAIL CLEAN Corrosion** preventative for hooks, rollers and rails in food processing operations,

SDC A special purpose cleaner suitable for a diverse range of cleaning operations with AQIS Approval.

TOTAL CLEAN A heavy duty alkaline powder formulated for use as food industry cleaner.

CYCLONE Heavy duty powder cleaner for food prepartion areas, including smoke houses.

GLEAM A premium, all purpose, nonperfumed, biodegradable dishwashing detergent. Suitable for hand dishwashing and general purpose cleaning in food preparation areas.

# LAUNDRY PRODUCTS

ECO WASH A phosphate free concentrated powder with optical brighteners added. It has a light fragrance and reduces the amount of bleach required to whiten fabrics.

DYNAMIC A superior liquid laundry detergent containing brighteners and softeners, ensuring excellent results.

SOFTCARE A liquid fabric softener that leaves fabrics soft and manageable.

EASY WASH an all-purpose enconomy laundry powder for use in domestic and industrial machines.

BLEACH an excellent liquid chlorine bleach. Available in 4% & 12% concentrations.

PRE WASH A powerful laundry liquid for pre spraying to remove stains.

POWERWASH A heavy duty powder for cleaning heavily soiled work garments such as overalls.

NAPPY SANITISER is a complete nappy treatment for hygienically clean nappies at every change. Nappy Sanitiser does it all, sanitizes, deodorizes, cleans, whitens and brightens.

BRITE WASH A premium grade free flowing laundry powder, containing optical brighteners. Suitable for hot or cold washing.

## CARPET and FLOOR TREATMENTS

EXTRACTOR CLEAN A liquid cleaner, excellent for use in hot water extractor machines.

DE FOAM Effective long lasting antifoam for use in carpet cleaning equipment and automated floor scrubbers.

FLOOR STRIP Heavy-duty stripper that removes polish build up on floors.

CARPET CARE An all-purpose high foaming liquid carpet shampoo.

CARPET SPRAY A liquid pre-spray that removes stubborn stains.

CARPET SPOTTER A safe spot and grease remover.

CARPET POWDER A powdered carpet deodorizer, with fresh lasting fragrance.

## SPECIALITY PRODUCTS

LABEL REMOVER Special formulation for the effective removal of adhesive labels.

ODOUR STOP Destroys the product or residue producing the odour leaving drains odour free.

GRAFFITI REMOVER A very effective graffiti remover for removing paint from hard surfaces.

PORTA FRESH An extra strong disinfectant solution for portable toilets with odour stopping compounds.

DRILL FOAM A concentrated down hole drilling foam, for efficient cutting and removal of debris.

GREASE AND PAINT RELEASE A quick and safe stain remover. Can be used to remove graffiti from most surfaces.

RCL: Is a superior blend of acids and surfactants with magical cleaning power on rust, calcium, lime and bore water stains.

BUBBLE MIX is lemon scented, suitable for all bubble machine applications where a good party foam is required. This product is readily biodegradable, gentle on hands.

# **AUTOMOTIVE COOLANTS**

COOLANT EXCHANGE UNIT The Coolant Exchange Unit flushes, drains and refills the cooling system in one safe operation without spilling any coolant, saving time, therefore saving money. A complete coolant flush can be completed in under 10 minutes, demonstrating a huge labour saving.

RO WATER Reverse Osmosis water used with Inhibitor or AF350 Concentrates and as a battery top up. AF 350 A premium ethylene glycol antifreeze, anti-boil. Meets or exceeds the requirements of all major automotive standards including G.M.1825 M.G.M.6043 G.M.2043 Available in Green, Red, GM Orange and Blue.

TOTAL COOLANT Complete ready to use total fill exceeds A.T.M.1384, A.S.T.M.2570, K.M.2616, A.S.T.M.4340 Available in Green, Red, GM Orange and Blue. RADIATOR FLUSH Safe industrial strength flush helps in removal of rust, scale and oily scum.

RADIATOR INHIBITOR A revolutionary corrosion inhibitor, exceeds the requirements of all major automotive standards including, A.T.M.1384, A.S.T.M.2570, K.M.2616, A.S.T.M.4340. Available in Green, Red, GM Orange and Blue.

# **AUTOMOTIVE TREATMENTS**

INJECTOR & FUEL TREATMENT Helps improve fuel economy by removing varnish and carbon deposits. Also an effective upper cylinder lubricant.

COMPLETE FUEL TREATMENT A mixture of surface active compounds which dissolve gum and carbon deposits, eliminates the source of most engine problems like moisture in fuel.

ENGINE FLUSH keeps engines clean by removing gum and sludge deposits and neutralises engine acids. Can be used to flush old lubricant from differentials, gearboxes and transfer cases.

OIL TREATMENT Improves and maintains oil viscosity. Prevents dry starts, while reducing oil burning. CARBON BUSTER Formulated to be an effective and safe, gum and carbon remover. Designed for rail and injector cleaning devices. Contains an upper cylinder lubricant.

CARBON SOLVE designed to be mixed with the fuels (petrol/diesel) for rail and injector cleaning devices. Contains upper cylinder lubricant.

FRICTION ELIMINATOR Hi-technology synthetic hydrocarbon, which can be used in any automotive and industrial oil. Reduces friction by 47% on average. Reduces fuel consumption by 7% to topo.

LIFTER FREE Helps to remove gums and varnishes. Helps to free sticking lifters and lash adjusters. OCTANE BALANCER Formulated to improve combustion and prevents formation of carbon and power robbing deposits.

TRANSMISSION FLUSH A special formulation to safely dissolve sludge & deposits in auto transmission & power steering. Will also free sticky components in pumps, valves, servos & racks.

DIFF TREATMENT Reduces friction an average of 47%, Reduces operating temperatures, Extends life expectancy to equipment and lubricants

AIR CONDITIONING CLEANER Eliminates bacteria & viruses from all Air conditioning systems

GREASE AND OILS Complete range available.

#### **AUTOMOTIVE CLEANERS**

WATERLESS WASH A no fuss car wash that will remove all road grime and alike with the minimal of ease without streaking or damaging decals or paintwork.

WATERLESS WASH N WAX A no fuss car wash that removes all road grime and alike with the minimal of ease. It will not streak or damage decals or paintwork and leaves lustrous shine.

CAR WASH Concentrated high foaming and free rinsing car shampoo. Suitable for manual and automated vehicle washing equipment.

TYRE GLOSS Premium non-silicon treatment for tyres, vinyls and leather surfaces. WASH N WAX An excellent blend of detergents and wax that provides a brilliant shine to all automotive surfaces.

TRUCK WASH A powerful biodegradable truck wash that gives a streak free finish. Suitable for manual use and in high pressure cleaning equipment.

FLEET CLEAN High foaming liquid detergent for automatic and manual cleaning of plant and equipment.

SUPER WASH A powerful biodegradable wash / degreaser for heavy duty cleaning of industrial plant & equipment. Suitable for manual use and in high pressure cleaning equipment. WINDOW CLEAR Amonia free powerful glass cleaner that will cut through the toughest grease and grime with ease and leave a non-streak finish.

WINDOW CLEANER A streak free window and glass cleaner, which cuts through grime.

CLEANING ACCESSORIES A complete range of sponges, chamois, buckets, gloves and squeegees are available.

FLEET SEAL A high gloss automotive wash on wax.

SUPER SHINE Solvent based silicon finish for treatment for tyres, vinyls and leather surfaces where a lasting shine is required.

## **AUTOMOTIVE SPECIALITY PRODUCTS**

BRAKE CLEANER has been designed to quickly and safely remove brake fluid, grease and oil from brake linings, wheel cylinders drums and discs

CARBY CLEANER has been designed to quickly and safely remove dirt, grease and oil from carburettors.

SUPER SOAK A granulated absorption agent formulated to provide effective absorption of oil and most other liquids.FREE IT Multi purpose water dispersant, penetrating oil, rust preventative, cleaner and lubricant in bulk.

**BEAD SEAL** tubeless tyre sealing compound especially formulated as an aid in tyre mounting.

FREE IT A unique formula that prevents rust before it starts, kills rust after it starts, penetrates and lubricates. Provides protection. Loosens nuts and holts. ARMOUR TECH A vinyl reviver designed to leave a pleasant fragrance while imparting a superior gloss to all rubber, vinyl plastic and fibreglass.

ALL ROUNDER Solvent not Water Based Tyre Black WB is a water-based coating specially formulated for use on tyres, car chassis and underbodies.

CAR COLOGNE An in car freshener with pleasant lingering fragrance. Available in apple, citrus, spice and vanilla.

MAGNETIC FILTERS A break through in filter technology designed to remove harmful contamination from power steering and automatic transmissions. Dramatically increases service life.

**BEAD SEAL** tubeless tyre sealing compound especially formulated as an aid in tyre mounting.

GLOVES Complete range available.

SOLVENT 88 A heavy-duty solvent that will remove dirt, grime, oil and grease. SEAL TABS used to seal small leaks in cylinder heads, blocks, radiators, water pumps, hoses, heater cores, manifolds etc.

FUEL WELD repairs fine cracks, pinholes & porosity in cast iron or aluminium heads and blocks.

ALL ROUNDER: A solvent based coating specially formulated for use on radiators, car chassis and underbodies. Suited for use in workshops, service departments and panel and paint shops.

BLUE HORIZON is used in the exhaust systems of Euro4, Euro5 and Euro6 trucks to reduce harmful emissions. It is injected into the exhaust gases as a post combustion process, before they pass through the SCR (Selective Catalyctic Reduction) catalyctic converter. It turns the nitrogen oxide into a harmless nitrogen gas and water vapour. BLUE HORIZON meets ISO 22241-1.

# **DEWAXERS**

DW-SES For effective removal of protective polymer on most vehicles. This is an extra strong solvent de-waxer. DW-S For effective removal of protective polymer on European vehicles. DW-A Paraffin dewaxer for removal of stubborn protective coatings.

# METAL CLEANERS

WATER SOFTENER/ DESCALER Is an acid based material used for the removal of hard water, and water hardness scales.

HOT TANK CLEANER A heavy duty caustic hot/cold tank de-carboniser, which removes oil and grease plus paint and carbon build up.

QUICK CLEAN A concentrated inhibited hydrochloric acid based cleaner.

DESCALER Acidic detergent for removing concrete and hardness scale. PHOS CLEAN An all purpose concentrated phosphoric acid cleaner and rust remover and descaler.

CORRO CLEAN RUST REMOVER A natural organic acid based rust remover that converts rust into a paintable surface. Also used as an anti-corrosion dip to soak parts in.

ALUM SAFE A user safe acid for cleaning and brightening all aluminium surfaces. STAINLESS STELL CLEANER is a heavy duty cleaner designed to remove dirt, grime, oil and grease.

PPW Powder Parts Wash is a powerful alkaline based cleaner. It has been designed to cut through the heaviest grease and grime on the parts.

RCL Is a superior blend of acids and surfactants with magical cleaning power on rust, calcium, lime and bore water stains.

## **DEGREASERS**

GREEN CLEAN a highly effective, totally environmentally safe, multi purpose cleaner.

BIO CLEAN The best biodegradable multi purpose cleaner and degreaser available. Suitable for automotive, industrial and manual application. It is also a quick break degreaser suitable for oil recovery systems.

CITRUS CLEAN A biodegradeable caustic free multi purpose cleaner degreaser. Containing natural citrus compounds, to clean naturally and leaves a pleasant citrus fragrance. It is also a quick break degreaser suitable for oil recovery systems.

HDC A high caustic heavy duty cleaner suitable for cleaning of floors, industrial plant and equipment.

SDC A special all purpose biodegradeable cleaner suitable for the heavy duty cleaning of floors, industrial plant and equipment. With AQIS approval.

SOLVENT DEGREASER A ready to use solvent and emulsifier formulation for removal of grease and oil by brushing, dipping or spraying.

SOLVENT DEGREASER QB A quick break ready to use degreaser suitable for oil recovery. MARINE CLEAN A non-flammable biodegradable concentrated blend of emulsions, for all marine applications including bilges and decks.

SOLVENT 88 A ready to use solvent for the removal of grease and oil by brushing, dipping or spraying that quickly evaporates leaving no residue.

EXTREME CLEAN is a citrus fragranced, heavy duty water based biodegradable, Quick Break degreaser that will remove dirt, grime, oil and grease. It has been designed for exterior and interior cleaning. It is also a quick break degreaser suitable for oil recovery systems.

# **GENERAL PURPOSE CLEANERS**

BIO CLEAN Powerful all purpose concentrated detergent cleaner for effective cleaning of all plant, equipment and floors.

CITRUS CLEAN A biodegradeable caustic free multi purpose cleaner degreaser, containing natural citrus, to clean naturally and leave a pleasant citrus fragrance.

**SDC** A special all purpose cleaner suitable for the heavy duty cleaning of floors, industrial plant and equipment.

FLEET CLEAN A high foaming liquid detergent for automatic and manual cleaning of plant and equipment. SPRAY & CLEAN A powerful multipurpose spray and wipe cleaner. Contains organic citrus compounds that clean effectively and leave a pleasant refreshing fragrance.

WINDOW CLEANER A streak free glass cleaner and chrome cleaner which cuts through grime with ease.

PFC A concentrated high alkaline heavy duty floor cleaning powder.

GOLD A biodegradable, multi purpose concentrated liquid cleaner.

TITAN Heavy duty liquid degreaser with special solvents for removal of grease and all general cleaning of truck bodies, tarps and engines. GREEN CLEAN A highly effective, totally environmentally safe, multi purpose cleaner. The best available.

DISINFECTANTS Available in four fragrances, pine fresh, citrus fresh, spice fresh and ultra fresh. All fragrances are combined with excellent detergent and disinfectant properties, to make a three dimentional product.

EXTREME CLEAN is a citrus fragranced, heavy duty water based biodegradable, Quick Break degreaser that will remove dirt, grime, oil and grease. It has been designed for exterior and interior cleaning. It is also a quick break degreaser suitable for oil recovery systems.

# HAND CLEANERS

CITRAGEL A natural citrus based hand cleaner for heavy duty applications. Contains no harsh solvents.

CITRAGEL PLUS Organic hand cleaning gel with mild abrasives for removal of ingrained grime.

CITRACARE A viscous organic liquid hand cleaner for use in pump dispensers. HAND CARE A water based hand cleaner to protect hands yet provides effective soil removal, ideal for wash rooms.

CITRACARE PLUS A viscous organic liquid hand cleaner for use in pump dispensers with a mild abrasive. PINK SCENTED HAND SOAP is a specially formulated, pleasant fragranced hand soap with softening agents. It has a neutral pH and contains no solvents which may harm skin. It rinses freely leaving skin soft, clean

## KITCHEN and DISHWASHING PRODUCTS

AGC Automatic Glass Cleaner is a machine dishwashing liquid with destaining agents that remove tannin stains from coffee & tea cups and all dish ware.

DEEP FAT FRY CLEAN is a concentrated powder cleaner formulated for removal of baked on fats and carbon deposits from deep fryers.

DISHWASHING LIQUID A premium all purpose bidegradable detergent with fresh fragrance suitable for dishwashing and all purpose cleaning.

RINSE AID effective rinse and drying aid that leaves dishes sparkling and free from water marks. OVEN CLEAN formulated as a heavy duty cleaner for ovens, hot plates and cooking appliances with a special blend of alkaline.

DISINFECTANTS Available in five fragrances, pine fresh, citrus fresh, spice fresh, vanilla fresh and ultra fresh. All fragrances are combined with excellent detergents and powerful disinfectant properties, that make a three dimentional product to clean, deodorise and disinfect.

TORNADO A mildly abrasive powder for general heavy duty cleaning and brightening of sinks, baths, basins, pots and pans, benches and equipment. DISHCHLOR POWDER A machine dishwashing powder with safe chlorine based de-staining agents. Removes tannin stains from coffee and teacups and all dishware.

**SDC** A special all purpose cleaner for a diverse range of cleaning operations. With AQIS approval.

CHLORO WASH A highly concentrated liquid detergent for automatic dishwashing machines in food preparation areas.

HAND TOWELS: A wide range of paper towels available.

## TOILET and WASHROOM

MOULD BUSTER A powerful spray on mould and mildew remover for baths and showers and all wet areas.

INVADER New formula anti-bacterial cleaner/sanitiser that cleans, disinfects and deodorizes toilets.

BODY WASH A strong but gentle liquid body soap and hand cleaner.

**TRIPLE FRESH** A powerful cleaner as well as disinfectant with a pleasant fragrance.

KLEEN BAC A super strength antibacterial cleaner/sanitizer for removal of rust and scale. Deodorizes and disinfects.

ZIPPY Hydrochloric acid based cleaner/ sanitizer for stainless steel or porcelain urinal. Deodorizes and disinfects.

DEODORANT BLOCKS Perfumed deodorant blocks for toilets and bathrooms.

TOILET PAPER Full range of toilet paper also available. HAND TOWELS A wide range available.

CLEANING ACCESSORIES A complete range of mops, buckets, sponges, gloves etc are available.

#### PINK SCENTED HAND SOAP

is a specially formulated, pleasant fragranced hand soap with softening agents. It has a neutral pH and contains no solvents which may harm skin. It rinses freely leaving skin soft, clean and fresh.