

Polymers & Fluids A leading manufacturer of quality branded consumable products



Introduction

ITW Polymers & Fluids is a leading manufacturer of quality branded consumable products used in industrial, consumer, mining and construction markets.

These products include:

- ► Applied Detergents & Dust Suppression Products
- ► Galmet Metal Protection Coatings
- ▶ Devcon Maintenance & Repair (MRO) Epoxies & Urethanes
- Rocol Industrial Lubricants
- ▶ Epirez Epoxy Systems for Structural Grouting, Concrete Repair & Flooring
- Molybond Mining Lubricants

ITW Polymers & Fluids is quality endorsed to ISO9001 and is committed to developing innovative products utilising the latest technology available worldwide.

As a responsible corporate citizen, **ITW Polymers & Fluids** is committed to protecting the environment and promoting a safe working culture in all their sites throughout Australia and New Zealand.

ITW Polymers & Fluids is part of the worldwide ITW (Illinois Tool Works) Group, a Fortune 200 company which has operations in 57 countries and employs approximately 48,000 people.



Environmental Policies

ITW Polymers & Fluids (A Division of ITW Australia) manufactures a wide range of chemical products including lubricants, surface coatings, grouts and epoxy compounds. As a responsible corporate citizen we conduct ourselves in such a manner as to be both aware of, and to minimise, the impact of our activities on the environment.

ITW Polymers & Fluids is committed to:

- Complying with all applicable environmental laws and to the establishment and implementation of responsible and appropriate environmental management practices where laws do not exist.
- Reducing and eliminating pollution from our activities.
- Protecting Australia's unique environment and conserving the country's natural resources.

To achieve these objectives we have implemented and documented an Environmental Management System that includes compliance, training and performance criteria based on the latest environmental practices.

We believe **ITW Polymers & Fluids** can continue to grow a successful business and contribute to the sustainable development of Australia's resources. We will ensure that company operations meet or exceed best practice standards of environmental protection.

Environmental stewardship and compliance with this policy is the responsibility of all managers, supervisors and employees of the company.

A full copy of the environmental policy statement is available on request.

Facilities

ITW Polymers & Fluids' main manufacturing plant is located at Wetherill Park in Sydney, New South Wales. This 8500m² complex also houses administration, a national distribution centre, research and development laboratories and training facilities.

ITW Polymers & Fluids also has a manufacturing plant in Rockhampton, QLD.

At **ITW Polymers & Fluids** we develop products which are specifically tailored to meet the demands of the local market. The majority of the technology incorporated into our products is developed in-house and we are committed to servicing our market with products made in Australia and New Zealand.

Over 93% of the products sold by **ITW Polymers & Fluids** are made in our Wetherill Park and Rockhampton facilities.

ITW Polymers & Fluids has distribution centres (DC) located throughout Australia and New Zealand.

At **ITW Polymers & Fluids** we apply the 80:20 process to everything we do. This process is really about simplifying and focusing on the key parts of our business. Simplicity focuses action, while complexity often blurs what is important. In the process of simplification we view all aspects of the business on an 80:20 basis. This includes finding ways to simplify our product lines, customer and supply base and business processes and systems. In the end, 80:20 improves quality, productivity, delivery, innovation, market penetration and ultimately customer satisfaction.





The **Applied** brand was established in 1942, manufacturing and supplying quality industrial detergents. With more than 70 years industry experience, the Applied brand has developed a wide range of products for use in areas such as

- ► Workshop and maintenance
- ► Wash bay and maintenance
- ► Hand cleaners and dispensers
- ► Bath house
- ► Commercial cleaning and hygiene
- ► Water effluent treatment
- ► Dust suppression
- ► Infrastructure, truck slip and asphalt cleaning
- Wheel and tyre bay

Our comprehensive product range can be used in industries such as mining, food processing, engineering, hospitality, health care, materials processing and manufacturing. The **Applied** products are continuously evolving through improving existing products and new product development.

As part of **ITW Polymers & Fluids**, one of Australia's leading manufacturer of quality consumable products, the Applied brand provides the best solution for some of your business' chemical challenges. ITW Polymers & Fluids has offices in Sydney, Perth and Rockhampton





When things go wrong, reach for Devcon®

Devcon consists of an extensive range of highly effective epoxy and urethane products developed for maintenance, repair and overhaul (MRO) applications.

Over 60 years ago, Devcon USA introduced an alternative to welding and brazing with "Plastic Steel", a metal-filled epoxy putty. This product still holds an enviable reputation today.

The **Devcon** range consists of:

- ▶ Epoxy products for general, precision and emergency repairs.
- ▶ Flexane urethanes for casting and rubber repair.
- Epoxy protective coatings that reduce damage from wear and abrasion.
- ▶ Epoxy adhesives for technically advanced applications.

All of these products are designed to be easily applied by plant maintenance staff with minimal training.

The **Devcon** product range was first introduced into Australia in 1980 and soon after, local manufacturing commenced.

Devcon products are readily available from leading industrial distributors throughout Australia and New Zealand.

Devcon products find applications in oil refineries, steel mills, mines as well as pulp and paper mills. In fact, they can be used anywhere an emergency repair or maintenance to equipment of an industrial nature is required.

Devcon - the solution to equipment maintenance, repair, rebuilding and bonding in both industrial and mining applications.





Epirez offers a comprehensive range of chemical construction products using epoxy and cement based technologies. The product range includes epoxy binders, flooring systems, cement based grouts and concrete repair products.

Epirez was founded in 1955 and the first product formulations pioneered the Australian development of epoxy based adhesives and coatings for use on concrete. Since then, Epirez has continued to break new ground in epoxy technology for architects, engineers, consultants, specifiers, users and contractors in the Australian building and construction industries. An example of this technology development is the Supatuff range of floor coatings.

Epirez is available throughout Australia and New Zealand. **Epirez** is also applied by qualified Master Applicators and contractors.

Other products covered by the **Epirez** range are:

- Epoxy Adhesives
- Epoxy Mortar Binders
- Concrete Repair
- Structural Grouting Systems including the Chockfast® range.
- Flooring Systems
- Coatings (Secondary Renewal and Protection)
- Sealants
- Safe Step™ safety products

The **Epirez** range of chemical products are ideally suited to the industrial, mining, construction and marine industries. Our recently released Safe Step™ safety solution products have added another dimension to the **Epirez** range.



Stop rust, use Galmet.

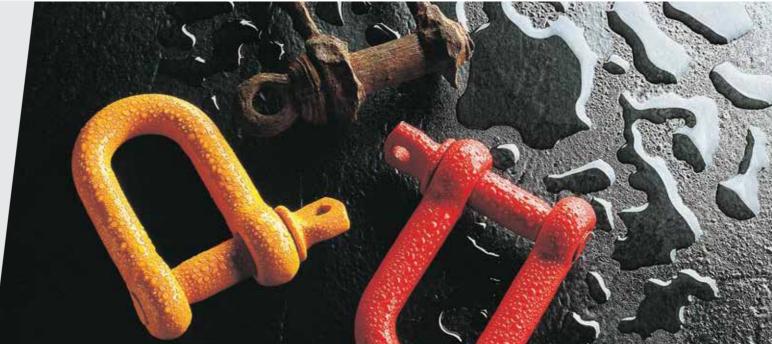
The **Galmet** metal protection range of anti-corrosive coatings is designed to preserve and protect both new and old metal structures. The range consists of premium performance paints and a range of associated anti-corrosive products.

The brand was started by Galmet Paints & Chemicals back in 1960, and in a short time the company's zinc rich primers and coatings, most notably Galmet® Cold **Galvanizing**, were established as Australia's premium anti-rust products.

The product range has been developed and also includes:

- ▶ Galmet® DuraGal® bright silver coloured, aluminum rich protective coating.
- ▶ Galmet® RustPaint provides high adhesion and a tough abrasion-resistant finish for both new and old metal surfaces.
- ▶ Galmet® SprayPaint a fast-dry, high gloss steel and structural enamel used as a general purpose industrial finishing coat.
- Galmet® Hammered Metal Finish simulates the effect of a hammered metal surface and provides an excellent cover for surface imperfections.
- ▶ Galmet® Fence Gutter Fascia an extremely durable exterior acrylic paint in a range of Colorbond® colours.
- ► Galmet® Ironize a fast reacting rust converter and sealer which can be applied directly to a rusted surface.
- Application specific thinners and primers.







Molybond Heavy Duty Lubricants product range includes gearbox oils, bearing greases, wire rope, chain and open gear lubricants.

Molybond began as a manufacturer and supplier of automotive lubricants containing molybdenum disulphide at Steelweld Fabrication, West Footscray in 1957. The range started off with an anti-seize paste, several bearing greases and a powder based surface application.

Over the years more products have been added based on molybdenum disulphide:

- **Anti-Seize Compounds**
- Bearing and Open Gear Greases
- Wire Rope & Chain Lubricants
- Oils and Oil Supplements
- Rockdrill Lubricants

The **Molybond** brand made significant progress in the development of its technology with the commissioning of the grease manufacturing plant in 1992. This allowed Molybond greases to be formulated using the latest technology, and from this came the launch of Molybond TSG. This product is now established as one of the best performing lubricants on heavy duty mining applications.

The comprehensive range of molybdenum disulphide based specialised lubricants are suited to serve MRO, Mining, Heavy Engineering, Earthmoving and Defence Industries.

Molybond - continues to supply quality lubricants to the Australian mining industry, as it has done for over 50 years.





Creating Lubricants with Industry™

The Rocol brand consists of a range of premium quality, technically advanced maintenance and service lubricants and site safety products.

The **Rocol** brand was established in 1953, as a subsidiary of the Ragosine Oil Company UK. The Ragosine Oil Company had been selling oil lubricants since 1878 and was an innovative developer of lubricants for many of the new machine technologies of the early 20th Century. Morgan Crucible acquired Rocol in 1969 and started the process of expanding it throughout the world. Rocol began manufacturing in Australia in 1977.

Since then, the **Rocol** brand has established a reputation for quality and performance in metal cutting lubricants and maintenance products.

Products sold under the Rocol brand include the:

- RTD range of hand applied cutting lubricants
- Ultracut range of flood applied cutting lubricants
- Ultralube range of mist applied aluminium cutting lubricants
- Sapphire range of bearing greases
- ► FOODLUBE® range of food grade lubricants
- Wire rope and chain lubricants
- Specialty aerosol applied products
- Railway lubricant products
- Easyline Site Safety linemarking paints

The products are sold through leading industrial distributors throughout Australia and New Zealand.

Rocol has high performance products serving industrial, maintenance, engineering workshops, railways, mining and marine applications.



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