



Mercury Free Formulations

Pacific Urethanes takes its role as a responsible corporate citizen very seriously. This was a key driver in securing our environmental management system certified to ISO14001.

As part of our ISO14001 environmental accreditation Pacific Urethanes has agreed to challenging targets for the replacement or the elimination of key raw materials that have a high impact on our environment and climate.

Pacific Urethanes is now proud to announce that as part of this program our UrePac™ cast elastomers are now mercury free. The elimination of mercury catalysts from our range has been a priority since our ISO14001 accreditation.

Mercury has been the mainstay catalyst for polyurethane elastomers for the last 50 years. It has been a very challenging product to replace for our team of chemists.

Pacific Urethanes is also re-launching the Dow Hyperlast and Diprane elastomer series. These products have also been replaced with mercury free alternatives. We are the first polyurethane systems house in Australia to achieve this goal. It is further evidence of our technical capability in formulating polyurethane systems.

Please contact one of our technical staff to learn more about our mercury free solution for your elastomer requirements.



Pacific Urethanes partners with Prime Resins Inc. to give NSW wastewater treatment plant a lift

A pump pit at Quakers Hill Wastewater Treatment Plant in Sydney was designed to have rainwater flow to a sump pump in one corner. The other corner of the pit settled allowing water to pool there instead of flowing to the sump.

Prior to lifting the sunken corner with Precision Lift No 4.0, the weak substrate under the whole pit was strengthened and voids were filled with Prime Flex 920 structural polyurethane foam. The materials were manufactured at Pacific Urethanes facility in Melbourne.

By partnering with Pacific Urethanes in Australia Prime Resins was able to offer greatly reduced lead times and a rapid response service to their customers.

Prime Resins Inc. was established in Atlanta Georgia in 1982 to develop, supply and install a range of Polyurethane systems to repair cracks in concrete structures and to stop water ingress. Prime Resins has continued to develop systems for ground consolidation and the stabilization and lifting of concrete floor slabs.



Introducing our Newest Members of the Pacific Urethanes Team

Sam and Jason have recently joined our growing team of dedicated staff.

They are primarily responsible for the manufacture of our UrePac™ range of products and achieving our customers' delivery targets.

Sam has extensive experience in customer relations, working in exotic holiday locations such as Falls Creek and the Otway Fly.

Jason has experience in a family owned company and has integrated easily into the Pacific Urethanes team.

Sam and Jason are committed and enthusiastic and have become important members of our team.

IN THIS ISSUE

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[Read More](#)



We're partnering with Prime Resins Inc.

[Read More](#)



Introducing two new team members

[Read More](#)



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