

## **Excellence in Polyurethane Chemistry**







## **Keep Ballast Stable & Reduce Maintenance Costs**

## **TrackCoat**

The ballast bed is an important part of the railway track infrastructure, it is subject to heavy traffic loads and exposure from the environment. Over time the ballast bed deforms and degrades affecting the performance of the railway track and ultimately leading to increased maintenance costs.

One way to help reduce these costs is to use **Erapol TrackCoat** a ballast bonding system. **Erapol TrackCoat** is a polyurethane resin system which bonds, strengthens and stabilises the ballast bed.



**Erapol TrackCoat** bonds the individual ballast stones preventing them moving, this reduces the effects of heavy traffic loads over an extended period limiting the wear of the ballast and reducing maintenance.



Due to the selective bonding of stones at contact points the drainage capacity of the ballast will be fully maintained even during heavy rainfall.



Some of the reasons to use **Erapol TrackCoat**:

- Reduced Maintenance Costs
- Convenient 1:1 parts by volume mix ratio
- Processed through plural spray machines
- Quick application. Tracks returned to service within 2 hours
- Solvent & VOC free

To find out more visit <u>www.erapol.com.au</u> or call +61 2 9666 3788

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