

use are a lack of a frictional component and/or a high clay content. Please contact us for technical details relating to the products.

2. Ecobond products for gravel roads/unsurfaced Roads:

- **SprayOn** - dust inhibition/erosion control of unsurfaced/gravel roads (water and temperature resistant bitumen dust control)
- **DuraGrav** - Combination of **Ecobond BituMod** and **SprayOn** for improvement of gravel roads.
- **BlackRock** dust suppression – using mine dump rock or discard material to form dust resistant, low maintenance wearing courses for temporary and semi-permanent roads.

Example of Spray On application:



Existing Ecobond treated roads have been in service for over 20 years so far and Ecobond un-surfaced wearing course applications have had service lives of up to 10 years without structural maintenance. The products have been used on areas varying from only a few cars per day to roads carrying over 1000 heavy vehicles per day (e.g. over 50 Million 80KN axle loads structural life). The products can be designed scientifically to last for specific periods, from a few months to several decades, depending on the individual project circumstances.

All Ecobond products are applied in a cold (ambient temperature) process, saving greenhouse gas emissions and heating fuel costs. As local or nearby gravel materials can be used more vehicle emissions can be reduced and fuel can also often be saved as trucks haul significantly less aggregate over less distance.