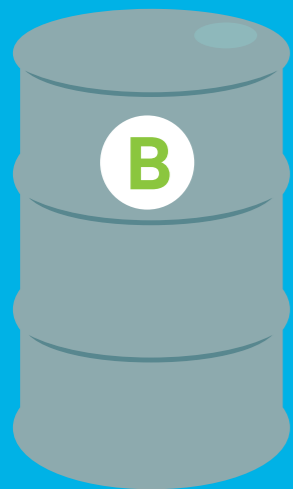


ZBIO D[®] and NZ's carbon footprint

20m litres^a
p.a. of Z's
B100 biodiesel



Made right here

Releases 37,000^b tonnes less greenhouse gases



than ordinary diesel



That's the CO₂e emissions from nearly **17,000^c** medium diesel cars

That's a traffic jam stretching from

Taupo



to ...

Rotorua^d



Or the average electricity usage of a population > than Palmerston North^e

Or the CO₂e savings from **5,000 fewer loads^f of waste** in our landfills



Using Z Bio D (B5) will reduce your carbon emissions by almost **4%^g**

^a At full production.

^b Based on 'Lifecycle greenhouse gas emission model for New Zealand biodiesels', a 2009 URS report for EECA.

^c Equivalent of 16,819 medium sized diesel cars travelling an average of 28.5km per day, emitting 2199.90 kg of CO₂e p/year.
Sources: www.transport.govt.nz; www.carbonzero.co.nz

^d Based on an average medium car length of 4.71m.

^e Based on an average household electricity usage of 8000kwh per year, and average household size of 2.7 people per household.
Sources: www.ea.govt.nz; www.stats.govt.nz; www.carbonzero.co.nz

^f Per annum, based on a waste truck holding 9 tonnes of waste. Calculator: www.carbonzero.co.nz

^g Using our main B5 blend Z Bio D can reduce carbon emissions by 3.7%, compared to ordinary diesel.

Go to z.co.nz/ZBioD to find out more.