

DJB LOGISTICS PTY LTD

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To whom it may concern

RE Green Plus Combustion Catalyst

I have been involved in the Transport Logistics business in Australia for more than 30 years. I operate a number of my own vehicles and have a strong network of contractors who are generally owner drivers. We have all had exposure to the various forms of emission control technologies which are now being installed on modern truck engines. Particularly we have experience with the operation and functionality of Diesel Particulate Filters (DPF) and Selective Catalytic Reduction (SCR)

My diesel vehicles use a DPF to trap soot from the engine. The particulate filter needs to be regularly cleaned or it will clog and stop working. The more clogged the filter becomes; the more difficult it is to clean and if they are not cleaned through a regular process known as "burn off" than the vehicles cannot continue to operate.

In order to minimize this we have adopted Green Plus. The Green Plus is a fuel catalyst that causes diesel fuel to burn more efficiently. Thus the amount of particulates is dramatically reduced. The catalytic effect of Green Plus tends to keep the filter much cleaner. In normal day to day operating conditions we no longer have to go through the delay of burning of the soot. Sometimes we might be delayed a few minutes whereas before it took up to 30 minutes to clean the filter.

The vehicles which are fitted with SCR technology use a NOx reduction fluid called Diesel Exhaust Fluid (DEF). This is often referred to as Ad Blue in Australia. This fluid is injected into the exhaust when the vehicle computer registers too much NOx in the exhaust stream. Since using Green Plus my DEF fluid requirement has dropped by 25% to 30%. Clearly this is saving money as Ad Blue is approximately 5% of my diesel fuel usage. Additionally it demonstrates that Green Plus is reducing emissions at the combustion stage.

An additional benefit of Green Plus is that it maintains a cleaner motor. The periodic testing of engine oil for contaminants, at service intervals has proven this dynamic.



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