

PpTek Siloxane Removal



- **Equipment:** PpTek Siloxane Removal Systems
- **Provider:** ENTEC, Auckland and Taranaki NZ
- **Further Details:** Stuart Roberts, Sales & Marketing Manager, Phone - +64 (0)9 277 2211; Email – sales@entec.co.nz; or, Website - www.entec.co.nz
- **Characteristics** Volatile Methyl Siloxanes (VMS) are derived from shampoo and other cleaning products once they enter the waste stream, and are an increasingly commonplace contaminant within the gas produced at landfills and waste water treatment plants. Siloxanes harden during combustion and form deposits within the combustion chamber of a gas engine or boiler greatly shortening the life.
- The PpTek siloxane removal system conditions fuel gas prior to it entering the engine or boiler's fuel system. It has a small footprint and low on-going operational costs.