

This information confirms how our out of control global pollution can be reduced.

**COMMON SENSE
POLLUTION
REDUCER SINCE
1990**

***Instantly go GREEN in 2017
Enviro-Save pays you to go GREEN
We Guarantee positive results in
reducing air pollution, electricity
consumption & fossil fuels!***

ONE TIME INVESTMENT - R.O.I. into 1000's %

Reducing Global Pollution and Electricity Consumption with Enviro-Save Metal Treatment (ES) in many ways:

ENGINES & COMPONENTS TREATED WITH ES REDUCE POLLUTION:

As per the following 4 pages, ES characteristics and positive performance results have been very consistent in confirming ES reduces air pollution and other pollutants in many ways.

ELECTRIC MOTOR DRIVEN COMPONENTS:

Electricity consumption can easily be reduced by 10% to 15% and more in factories by using ES greases, drives / gear box treatment, hydraulic system treatment and other specialized ES treatments in any application where lubrication and lubricants are used in mechanical components.

Hydraulic systems that are treated benefit so much, they operate more smoothly & quieter, operating heat / temperature is reduced, safely extend oil life and one (1) application is all that is required to receive a life time of saving money by reducing electricity consumption. It is also very common to double or triple the normal operating life of hydraulic pumps, motors and components, thus reducing fossil fuel usage.

180 ton Kawaguchi plastic injection molding machine was treated with ES hydraulic treatment and greases, the electricity consumption was reduced by 26.49%. (page # 7 – 13 in ES binder)

Custom plastic manufacturing plant reduced hydraulic fluid operating temperatures from 95.9 degrees C to 74.8 degrees C and no sticking hydraulic or air clamps with oven system after treatments. (page 7 – 14 in ES binder)

Motor Coach manufacturer reduces electricity consumption with their shop air compressors by 15%, reduced cylinder head temperatures, reduction in noise / decibels and less accumulation of water in the air. They also use ES Air Tool Treatment and get several times more life out of air tools. They resurrected dozens of discarded garb aged air sanders with the Air Tool Treatment. (page 9 – 11 in ES binder)

Knitting Factory in China treated all the machines and equipment with ES treatments and reported smoother operation of equipment, a reduction in electricity consumption and the factory was quieter after reducing friction in all machines. We were told all employees noticed the reduction in noise level.

The savings and benefits from using Enviro-Save Metal Treatment products is endless and timeless, performance results are real and consistent since 1990.

REDUCE HARMFUL ENGINE EMISSIONS AND GLOBAL POLLUTION

WITH

Enviro-Save Engine & Powertrain Protection Treatment Products!

Without tune-ups, Enviro-Save Engine Treatments normally reduce harmful engine exhaust emissions by 25% to 50%, greater reductions in exhaust emissions from older/high mileage engines are very common!

How does a one-time treatment of Enviro-Save reduce emissions and pollution? By... reducing friction, reducing fuel consumption, reducing oil consumption, reducing blow-by, increasing/normalizing compression, (improved fuel combustion), cleaning injectors/carburetors and enhancing the performance of engine oil seals.

The enclosed information supports our product performance claims. Enviro-Save products are guaranteed to reduce wear/friction in all mechanical components. This fact is easily proven by utilizing before and after treatment oil sample analyses reports. Our Canadian Federal Government's "Consumer Protection Branch" is very aggressive when it comes to monitoring manufacturer's product performance and advertising claims. The Consumer Protection Branch does not have any concerns regarding the performance claims made for Enviro-Save.

Friction causes wear and friction robs energy (fuel or electricity) to compensate for or to overcome friction horsepower loss in all mechanical components such as engines, gear boxes/drives, differentials, hydraulics etc. We can prove and guarantee that Enviro-Save reduces wear, thus reducing friction and energy consumption. If the increase in available horsepower from reducing friction/wear is not used, then a reduction in fuel or electricity consumption is automatically present. Once a reduction in engine fuel consumption is confirmed, then harmful exhaust emissions are automatically reduced.

All types and configurations of mechanical components benefit from being treated with Enviro-Save Treatments because all bearing surface material is rough (under a microscope), and a single treatment of Enviro-Save always smoothes bearing surface asperity, thus reducing friction and wear. A 50% reduction in the rate of wear is very common, increasing component life.

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This additional information on reducing harmful exhaust emissions pertains to internal combustion engines and explains other factors that aid in the reduction of harmful exhaust emissions.

INCREASED/NORMALIZED COMPRESSION - more power & fuel mileage

Enviro-Save Engine Treatments thoroughly clean an engine internally. The cleansing of the piston ring lands (grooves) and all the piston rings is extremely important so that the piston rings can be free from sticking and function properly. Sticky or frozen piston rings reduce compression, which is very common in high mileage or poorly maintained engines due to the build-up and deposits of carbon, lacquer and varnish etc. Enviro-Save's cleaners remove these deposits and then the Enviro-Save resin becomes impregnated into the surface asperity (pores) of all mating bearing surfaces of piston rings and ring lands. The impregnation of the resin prevents the build-up of these deposits indefinitely. (We have a V8 Dodge gas engine with 840,000 original kilometers on the engine and non of the piston rings were stuck in the ring lands, it was treated at 150,000 km's.) Due to the cleansing action on top of the piston and cylinder head/valve area, carbon deposits are removed and compression is normalized. The impregnation of the Enviro-Save resin results in a smoothening of the mating bearing surface asperity of the cylinder wall and piston rings, which improves the compressed air sealing ability of the piston rings and cylinder wall, thus increasing compression and enhancing the combustion of fuels.

REDUCED OIL CONSUMPTION & BLOW-BY - less pollution, more power

The above explanation of how Enviro-Save improves the performance of the piston ring/cylinder wall function is also directly related to the reduction of blow-by in the compression chamber. An untreated cylinder wall and mating piston ring surface asperity are both rough (under a microscope) and this roughness allows compressed air to escape down into the crankcase of the engine (blow-by), which decreases compression and the complete combustion of fuels. These rough surfaces also contribute to oil consumption by allowing oil to get by the piston rings, causing the oil to burn and increase exhaust emissions. When oil gets by the piston rings it causes the rings to stick prematurely in the piston ring lands, because of the increase in varnish, lacquer and carbon. Enviro-Save treated engine cylinder walls and piston rings are smoother and therefore reduce blow-by and enable the piston rings to keep the crankcase oil down in the crankcase, thus reducing oil consumption and exhaust emissions.

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OIL SEAL PERFORMANCE - less pollution, save money

An engine's internal exhaust and air intake valve seals are designed to prevent hot circulating engine oil from migrating down the valve stems into the combustion chamber. When engine oil enters the combustion chamber it is burned, contributing to an increase in exhaust emissions and interfering with the complete combustion of fuels. As previously stated, the burning of oil causes varnish, lacquer and carbon build-up in the compression chamber and contributes to piston rings sticking in the ring lands. When an engine has been shut down for a considerable amount of time and a temporary puff or cloud of blue smoke escapes from the exhaust pipe when the engine is restarted. It is an indication that the internal valve stem seals are not preventing engine oil from migrating down the valve stems and into the combustion chamber. Enviro-Save Engine Treatments clean and soften seals and the Enviro-Save resin smoothes the surface asperity of the valve stems and seals, enhancing the ability of the oil seals to control oil flow. The above treatment benefits also enhance other engine oil seals to perform properly, preventing engine oil from leaking out and polluting the earth.

CLEANER FUEL INJS, CARBS. & ENG. TOP-END - less pollution, less fuel

In order to achieve optimum engine efficiency and performance it is extremely important that the fuel injectors or carburetor and the top-end of an engine (valves, top of piston & cylinder head) are kept clean. Many of today's fuels are not high grade and many contain contaminants, which contribute to fouling or restricting the performance of fuel injectors or carburetors. A combination of the above negatively effects fuel consumption, performance and contributes to an increase in harmful exhaust emissions. Every Enviro-Save Engine Treatment comes with a technically formulated Fuel System/Top-end Treatment, which is designed to thoroughly clean and protect injectors, carburetors and engine top-end.

REDUCED FUEL CONSUMPTION - less pollution, save money

The previous factual information explains how a single Enviro-Save Engine Treatment can reduce fuel consumption. A minimum fuel saving of 5% is common when only the engine is treated. A minimum fuel saving of 10% is common when an Enviro-Save Powertrain Protection Treatment Kit is used (treatments for the engine, fuel, cooling system, power-steering, transmission(s), differential(s) and wheel bearings).

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When new engines are treated right after break-in, the manufacturer's original bearing clearances and all other new engine specifications are preserved indefinitely. One treatment of Enviro-Save normally doubles component life (oil analysis reports provide indisputable proof), saving thousands of dollars in fuel and repairs...and harmful exhaust emissions are minimal for hundreds of thousands of kilometers.

The most significant noted changes after an Enviro-Save Engine Treatment take place in older engines and/or high mileage engines, due to the normal deterioration of the piston ring performance etc., as previously explained above.

Enviro-Save Engine and Powertrain Protection Treatments cannot accurately be compared with any other product making similar claims. We have never been able to obtain any indisputable after- treatment test results from any other product that match the performance of Enviro-Save.

We recommend involving a Mechanical Engineer when evaluating Enviro-Save. Our after- treatment test results are rarely questioned when the expertise of a Mechanical Engineer is involved in the evaluation.

Please do not hesitate to forward any questions to us regarding Enviro-Save or any questions regarding any other products making similar claims.

ENVIRONMENT CANADA STATES THAT OVER 70% OF OUR AIR POLLUTION IN CANADIAN CITIES IS DIRECTLY FROM AUTOMOBILES!

Enviro-Save can help save our Global Environment and save consumers money!

Guaranteed.