



## High Performance OIL SYSTEM CARE

### The Advantages:

- ⇒ considerable reduction in wear and friction
- ⇒ reduced oil and fuel consumption
- ⇒ improved viscosity of oil at all temperatures
- ⇒ protection of engine during "run dry" situation
- ⇒ optimum protection of engine, gaskets and elastomers
- ⇒ increases life span of the engine and ensures smoother engine running

### Application:

Add this product after every oil change to the new oil.  
Usable in all petrol and diesel engines as well as manual transmissions and differentials.



powermaxx™

powermaxx™

The powermaxx product line is a sophisticated full range of professional products developed for car, bike and boat.

Under our trademark *bluechem*, the powermaxx products are offered to workshops and industry as well as end-users.

The assortment covers technical service aids, maintenance and cleaning products, e. g. for oil, fuel, cooling and air conditioning systems.

Engine, gearbox and hydraulic oils complete this product range.



The benefits of using the innovative and effective powemaxx products include:

- ⇒ optimum engine performance
- ⇒ lower exhaust emissions
- ⇒ reduced fuel consumption
- ⇒ considerable reduction in wear and tear
- ⇒ longer life span of component parts
- ⇒ smoother engine running
- ⇒ minimised depreciation

Art.-No.: 10021

**OIL SYSTEM CARE** guarantees optimum protection and lubrication of all moving parts throughout the temperature and speed range. When regularly using Oil System Care, the life span of the engine will be extended.

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# HIGH PERFORMANCE CLEAN & CARE

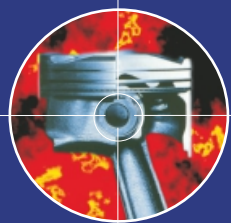
## INNOVATIVE MAINTENANCE AND CARE PRODUCTS



Now available with a  
certified manufacturer's  
certificate



**MADE IN GERMANY**



## High Performance OIL SYSTEM CLEANER



Cleaning of the entire oil and lubrication system removes all operational caused contamination and returns the engine to its optimal performance.



Powermaxx Oil System Cleaner  
CTP GmbH

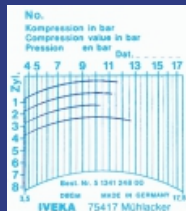
decrease of emissions  
(CO, NO<sub>x</sub>)  
increase of compression pressure

### The Advantages:

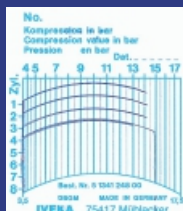
- ⇒ removal of sludge, dirt and other contaminants from internal engine surfaces
- ⇒ neutralisation of harmful engine acids
- ⇒ cleans and quietens hydraulic valve lifters
- ⇒ protection of the entire engine system
- ⇒ extended life span of the engine

**Application:** Add at every oil change to used oil, run engine at idle for 10-15 minutes. Drain as normal, fit new filter and fill up with new oil. Usable in all petrol and diesel engines as well as transmissions and differentials. The cleaner can be simply disposed of together with the waste oil.

Cleaning of the entire oil and lubrication system returns the engine to its optimal performance.

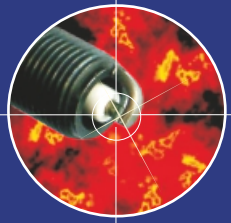


**Compression measurement before and after internal engine cleaning.**  
After internal engine cleaning, the consistent rise in compression is clearly visible (right).



**OIL SYSTEM CLEANER** removes all operational caused contamination throughout the oil and lubrication system. Stabilises compression, improves engine performance, reduces fuel consumption and extends life span of the engine.

**NEW OIL IN A CLEAN ENGINE**



## High Performance FUEL SYSTEM CLEANER



Fuel System Cleaning completely removes harmful moisture, deposits and resins from the tank right through to the combustion chambers.



Powermaxx Fuel System Cleaner  
CTP GmbH

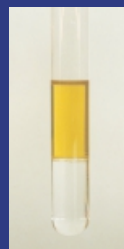
increase of compression pressure  
increase of water absorption capability  
(tested on Super Plus)  
cleaning effect

### The Advantages:

- ⇒ removal of lacquer deposits and varnish from the entire fuel system
- ⇒ removal of carbon deposits and contamination inside the combustion chambers
- ⇒ clean and powerful combustion
- ⇒ optimises emissions
- ⇒ extended life span of component parts

**Application:** Add every 6 months to the fuel system just before filling up with petrol.

Any water present in the fuel system will result in considerable difficulties in the operation and performance of the engine.

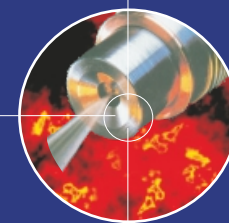


The test tube shows the situation of water and fuel in the fuel tank.

By using Fuel System Cleaner, the water is emulsified and can be burned together with the fuel.



**FUEL SYSTEM CLEANER** removes harmful moisture, deposits and resins from the tank right through to the combustion chambers. Simultaneously highly effective lubricants protect the upper cylinder area and valves.



## High Performance COMMON RAIL HIGH PRESSURE DIESEL SYSTEM CLEAN & PROTECT



This product has been specifically developed for all high pressure direct injection diesel engines with Common-Rail or pump injector.



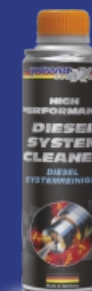
Powermaxx Common Rail High Pressure  
Diesel System Clean & Protect  
CTP GmbH

decrease of emissions (CO, CO<sub>2</sub>)  
reduction of fuel consumption  
increase of compression pressure  
reduction of wear  
increase of water absorption capability (tested on diesel fuel)  
cleaning effect

### Advantages by using these products:

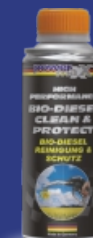
- ⇒ complete removal of even the smallest particles of contamination from the entire system
- ⇒ optimum atomisation and fuel efficiency
- ⇒ total lubrication of the entire system especially the high pressure pump
- ⇒ eradication of water bubbles in the fuel and absorption of harmful and combustion disrupting moisture, especially with Biodiesel and Common-Rail systems

**Application:** Applied directly into the tank. Especially recommended for extended service intervals.



**High Performance  
DIESEL SYSTEM  
CLEANER**

Suitable for all diesel engines.



**High Performance  
BIO DIESEL  
CLEAN & PROTECT**

A specifically developed product for all biodiesel powered engines.