



Product Catalog



Products

Oil Additives

Fuel Supplements

Protectorants

Hydraulics

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Our Position

WSB is committed to distributing products that are ecologically responsible, creating innovative, cost-effective products that will improve the quality of life and help clean up the environment. Partnering with an impressive technical team with a focus on innovative science, WSB's objective is to provide cutting edge technology in the lubricant and fuel supplement marketplace which have been proven to reduce emissions, improve fuel economy and reduce wear in vehicles and machinery.

As part of our mission, WSB is committed to the following:

- Using cutting edge technology to develop earth-friendly products that are proved to provide lower emissions, enhance fuel economy, reduce maintenance costs and improve performance for equipment and machinery in the transportation, marine, agricultural and mining industries
- That being ecologically responsible starts immediately with practical and cost effective solutions
- That it is the manufacturer's responsibility to ensure that the products it introduces into the global marketplace can provide a meaningful ecological difference.
- That governmental programs and mandates are only part of the solution and that every company is responsible for taking realistic steps today as stewards of our planet

Technology

WSB's core synthetic lubrication technology is non-toxic, non-corrosive and nonflammable. It is not harmful to the environment, and does not contain PTFE, copper, graphite or any EPA targeted carbon chains associated with existing technology. By helping cut down fuel consumption and reduce exhaust emissions, WSB is a friend to our fragile environment and offers a breakthrough in lubrication technology. Proven to significantly reduce friction and wear, WSB products enhance performance and fuel consumption, reduce maintenance costs and maximize equipment life.

The unique properties of many of WSB's products enables them to address several challenges with one product, which ultimately translates into a return on investment for our customers on more than one level. Besides the obvious savings in fuel consumption, there are cost savings associated in the replacement of equipment and parts, cost incurred in downtime due to mechanical failures, as well as fees levied against companies that are not in compliance with current environmental requirements. Whether for transportation, commercial, industrial or marine applications, WSB delivers the next generation of lubrication and fuel technology.



PRODUCTS

Oil Additives



WSB Engine Oil Enhancer (EOE) is a superior eco-friendly, advanced synthetic technology used in internal combustion engines to reduce friction, heat and wear. By maintaining a polarized layer of oil molecules that bond to metal surfaces, you resist metal to metal contact. EOE is formulated for use in petroleum and synthetic lubricants.

APPLICATIONS: Automotive - Trucking - Agriculture - Marine - Industrial



WSB Manual Gear and Differential Enhancer (MGDE) is an additive designed for use in automotive and industrial gear boxes, transmissions and differentials. The product will reduce noise, friction and heat as well as extend the life of the oil

APPLICATIONS: Automotive - Trucking - Agriculture - Marine - Industrial

Protectorants



WSB Advanced Synthetic Lubricant (ASL) is designed to be used in all applications where extreme lubrication and protection is needed. ASL protects electrical connections in harsh environments, prevents rust and corrosion, lubricates sliding and rolling surfaces, seals out moisture, is eco-friendly, non-reportable and contains no harmful propellants.

APPLICATIONS: Military - Industrial - Refinery - Agriculture - Marine - Mining



WSB Detailer (DET) is a revolutionary way to clean, shine and protect a number of surfaces. Excellent cleaning agent that can be used anywhere, anytime, with no water required. Formulated to surround and lift dirt, bugs and tree sap using only a soft cloth. Guaranteed not to scratch the paint. ASL is also an excellent degreaser with applications in the commercial/industrial arenas.

APPLICATIONS: Automotive - Motorcycles - Marine - RVs - Trucking

Fuel Supplements



WSB Fuel Enhancer (FE) is a revolutionary fuel additive that addresses and solves today's fuel challenges. FE increases lubricity and fuel economy while greatly decreasing harmful emissions. FE also reduces moisture and bacteria as well as protects fuel from gelling down to temperatures of -15° F.

APPLICATIONS: Automotive - Trucking - Marine - Railroad - Agriculture



WSB Fuel Boost Tabs (FBT) are a one of a kind fuel additive in a pill form. FBT increases lubricity and fuel economy and decreases emissions by as much as 60%. FBT also reduces moisture and bacteria as well as protects fuel from gelling down to temperatures of -15° F.

APPLICATIONS: Automotive - Trucking - Marine - Railroad - Agriculture





WSB Heavy Duty Heavy Fuel Enhancer (HDFOE) may be used as a burn catalyst for all heavy fuel oils as well as powdered coal to increase BTUs and reduce emissions. In heavy fuel oils, HDFOE will prevent clumping of oil molecules to provide a much better combustion, while increasing BTUs of the fuel. The savings realized by using HDFOE are considerable, a ratio of up to ten times the cost of the product.

APPLICATIONS: Marine - Furnaces - Boilers - Generators



WSB Heavy Duty Marine Fuel Oil Enhancer (HDMFOE) is used to increase BTUs and reduce emissions. In heavy fuel oils, HDMFOE will prevent clumping of oil molecules to provide a much better combustion while increasing BTUs of the fuel. The return on investment can be up to 1000%

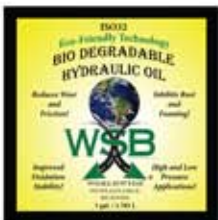
APPLICATIONS: Marine - Boilers - Furnaces - Generators



WSB Cold Flow Supplement (CFS) improves low temperature pour and flow properties of fuels, while maintaining the effective burning of hydrocarbon based fuels. CFS maintains mileage in hydrocarbon based fuels, does not require mixing or recirculation in diesel fuels or light fuel oils. It inhibits growth of wax crystals and works in bio-fuels based on feed stock, all heavy oils and bunker oils. CFS is ASTM tested. CFS prevents gelling of #2 diesel fuel to -40° C or -60° C depending on the ratio,

APPLICATIONS: Trucking - Marine - Railroad - Agriculture

Hydraulics



WSB ISO32 (ISO3), ISO46 (ISO4) and ISO68 (ISO6) are fully formulated, thermally stable non-zinc containing anti-wear hydraulic oils for use in both high and low pressure hydraulic systems for industrial and mobile applications. It contains a unique combination of metal passivator, demulsifiers, rust inhibitor and defoamer for longer fluid life. ISO was developed as an alternative to mineral based hydraulic fluids where good low temperature properties, improved oxidation stability, low toxicity and fluid biodegradation properties are required.



WSB Heavy Duty Hydraulic Fluid Enhancer (HDHFE) is excellent protection for hydraulic systems of all sizes. HDHFE is an eco-friendly formula that reduces temperature in all hydraulic systems by up to 30 degrees, aids in displacing water or moisture content in hydraulic systems and reduces electrolysis by as much as 50%. HDHFE can withstand up to 1000 degrees without losing lubrication and protection and increases fluids' film strength to over 200,000 psi, protecting critical system parts and spool valves from wear and sticking.

APPLICATIONS: Trucking - Agriculture - Construction - Marine - Industrial



Product Matrix

PRODUCT	Transport	Marine	Agriculture	Industrial Manufacturing	Railroad	Construction	Mining	Refinery	Military
OIL ADDITIVES									
EOE Engine Oil Enhancer	■	■	■	■	■	■			■
MGDE Manual Gear & Differential Enhancer	■	■		■		■			■
FUEL SUPPLEMENTS									
FE Fuel Enhancer	■	■	■		■	■			■
FBT Fuel Boost Tabs	■	■	■		■	■			■
HDFOE Heavy Duty Fuel Oil Enhancer		■							
HCC Hydrocarbon Combustion Catalyst							■	■	
CFS Cold Flow Supplement	■	■	■		■	■			■
PROTECTORANTS									
DET Detailer	■	■		■					
ASL Advanced Synthetic Lubricant	■	■	■	■	■	■	■	■	■
HYDRAULICS									
ISO3 ISO32 Bio.Degradable Hydraulic Fluid	■		■	■					■
ISO6 ISO68 Bio.Degradable Hydraulic Fluid	■		■	■					■
HFE Heavy Duty Hydraulic Fluid Enhancer	■	■	■	■		■			■

