



The **Boron-CLS-Bond®** products are the solution to improve fuel efficiency; reduce friction, heat, wear and corrosion in engines and industrial equipment; and extend engine and machine life. Incorporating technology discovered and patented by the Department of Energy's Argonne National Labs, **Boron-CLS-Bond®**, an extraordinary breakthrough in lubrication technology, is the key ingredient in the **MotorSilk®** and **LubriSilk®** line of engine lubricants and treatments, equipment lubricants, and greases. In 1991, **MotorSilk®** with **Boron-CLS-Bond®** was awarded the prestigious Industrial Research R&D100 award.

The products created for engine, fuel and gear applications are marketed under the name MotorSilk®. The range of **MotorSilk®** products includes:

MotorSilk® “Step One” Engine Flush (MSSO)

MotorSilk® 2 Cycle Engine Oil (MS2EO)

MotorSilk® Engine Treatment (MSET)

MotorSilk® Gasoline Additive (MSGA)

MotorSilk® Diesel Additive (MSDA)

MotorSilk® Manual Gear Treatment (MSGT)

MotorSilk® Automatic Transmission Fluid (MSAT)

Results from independent laboratory testing substantiate that **Boron-CLS-Bond®** provides numerous benefits including: increased mechanical efficiency, decreased equipment downtime, extended life, increased fuel efficiency (5-30 percent), reduced mechanical wear (up to 80 percent), increased engine efficiency, reduced friction (up to 85 percent), reduced friction-related heat (20-40 percent), and lower exhaust emissions (combined urban and highway up to 35 percent). Numerous field tests with the US state Department's of Transportation, construction companies and commercial fleets consistently show average improvements in fuel economy in the range of 10 to 50 percent.

In addition to improved engine efficiency and longevity, **Boron-CLS-Bond®** scores environmental points because it reduces emissions, improves fuel economy, and is biodegradable. Unlike other engine treatments such as PTFE (Teflon), sulfur, or chlorine related detergents, there's no hazard potential for toxic gases.

The **MotorSilk®** range is available in 16oz (473ml) and 32oz (946ml) bottles, 35lb (16.6 litre) pails, 400lb (189 litre) drums, and 2000lb (946 litre) totes.

