TOP 1 OIL PRODUCTS COMPANY PRODUCT DATA SHEET

Revised: Sep. 2017

DIESEL POWER BOOSTER

DESCRIPTION

DIESEL POWER BOOSTER Complete Fuel System Treatment is a diesel fuel additive, designed to clean the complete fuel system. This fuel additive is formulated with a cetane improver, optimizing fuel combustion, engine power and acceleration.

DIESEL POWER BOOSTER contain special components designed to reduce wear, increase lubricity when running on low-sulphur fuels and resist corrosion, as well as improving fuel economy and emissions output.

FEATURES AND ADVANTAGES

- Cleans complete fuel system and protects against injector an injector pump wear, improving engine reliability
- Cetane improver optimizes ignition, combustion, power output and acceleration
- Improves engine lubrication when running on low-sulphur fuels, reducing engine wear and maintenance
- Reduces exhaust emissions, fuel consumption and running costs
- Increases component corrosion protection, extending engine service life
- Prevents fuel ageing, and suppresses foaming during filling and in the tank
- Reduces diesel knock and noise, provides smoother idling
- Improves cold-start performance

Product Designation	Test Method	
Appearance	Visual	Clear ; Liquid
Kin. viscosity, mm ² /s	ASTM D-445	2.05
Density, kg/l	ASTM D-4052	0.849
Flash point, °F (°C) MINIMUM	ASTM D-93	110 (43)
P/N 12x500 ml		90148

MC POWER BOOSTER

DESCRIPTION

POWER BOOSTER MC increases octane for maximum power and efficiency. It is designed to improve start up performance and eliminate engine ping or knock for increased power at low-rpm operation. It's contains detergents that help combustion chambers and fuel delivery systems maintain cleanliness for optimum performance. At the recommended treat rate, it does not harm catalytic converters or oxygen sensors.

FEATURES AND ADVANTAGES

Maximizes Power & Performance.

Power Booster for Motorcycle increases the octane of gasoline up to three numbers. Increased octane improves power and can eliminate performance-robbing and potentially damaging engine knock or ping.

Improves Low-rpm Performance

Engine knock is especially noticeable in some motorcycles during idle or low-rpm operation and high-temperature driving. Most modern bikes are equipped with sophisticated knock-detection systems that can alter spark timing and the air-tofuel mixture until knock ceases. Although these systems protect the engine from damage, they can also cause reduced horsepower and poor low-rpm operability. TOP 1 Power Booster for Motorcycle helps reduce the need for knock-detection systems to compensate, ensuring maximum low-rpm power and performance in modern bikes.

Cleans Harmful Deposits

Because Motorcycle Octane Boost contains active detergents, it can help maintain the cleanlines of combustion chambers and fuel efficiency.

Product Designation	Test Method	
Specific Gravity, 60°F	ASTM D-4052	Clear, Amber ; Liquid 0.826
(15°C) Pounds/Gallons, 60°F (15°C) Flash, °F (°C) MINIMUM	Calculated	6.89 100 (38)
Nitrogen, %wt	ASTM D-3228	0.065
P/N 12x50 ml		90161

RG-80

DESCRIPTION

RG-80 is designed to protect, penetrate, loosen, clean rusted and corroded parts. It works into crevices, cracks, metal-to-metal joints leaving an oily film with high lubricity and corrosion inhibiting actions. Its deep penetrating action looses rust and carries lubricant into all internal surfaces. Contains no acid which would harm the basic metal or adjoining paint, plastic or wood.

FEATURES AND ADVANTAGES

Disassembling nuts, bolts, studs and pipe fittings removing gears and pulleys; pressing off bearing, freeing stuck valves and frozen bearings; loosening up roller chains and conveyor belt drives, disassembling machinery.

- Penetrated and works on contract
- Loosens rusted and corroded parts
- Clean removes light rust
- Save time and labor costs
- Contain corrosion inhibitor
- Protect metals and parts

TYPICAL SPECS

Physical state Odor Color pH

Boiling point Melting point

Flash point and method Solubility in water Evaporation rate Specific gravity

Product Number: 12x350 ML

Pressurized Liquid

Mild Light Brown 6 - 8

>160°C

Not Applicable 80°C/C.C Negligible Not Available 0.89 gr/cm³@ 20°C

90150

MC CHAIN LUBE

DESCRIPTION

MC CHAIN LUBE is specifically designed for motorcycle chains and gears. It is formulated using state-of- the-art Nano-Silicon technology that adheres to the chain surface providing a protective anti-wear film guaranteed to extend the life of your chain.

MC CHAIN LUBE is formulated to have a detergent action and leaves practically no carbon deposits. Its adhesive properties enable it to remain in position providing surface separating films for long periods and reducing the need to reapply. It is particularly suitable for highly specialized applications where oil fling and drip need to be avoided e.g. chains, overhead track and hinges.

FEATURES AND ADVANTAGES

- Lubrication and protection for maximum power under arduous conditions
- · Adhesion for reduced fling
- Protection against corrosion, rust and wear
- High temperature performance and low frictional properties
- Resistance to water "wash off"

Product Designation	Test Method	Data
Viscosity, cSt at 100°C Viscosity Index, min Appearance before dry Appearance when dry Dropping point °C Water Spray off	D-445 D-2270 Visual Visual IP133 D-4049	20.4 135 White to creamy white liquid Tenacious medium soft wax 119 2.7

CAR Z

DESCRIPTION

CAR Z Carburetor & Injector Cleaner is a balanced formulation combining active, volatile solvents, upper cylinder lubricant and corrosion inhibitors, each designed to play a vital part in starting engines.

The ingredients are carefully blended to ensure the correct type of initial starting in the combustion chamber and to promote immediate combustion.

FEATURES AND ADVANTAGES

- High volatility provides the necessary fuel vapors to obtain a combustible air/fuel mixture, even at low temperatures and high humidity.
- Ensures fast, economical starting of all diesel and gasoline engines.
- Reduces starter motor and spark plug wear.
- Saves battery strain and engine wear during cold start.
- Saves time and money.
- An essential tool, particularly in winter, after long periods of standstill and under humid climatic condition

TYPICAL SPECS

Physical state

Odor

Color pH

Flash point and method

Solubility in water

Evaporation rate

Specific gravity

Boiling point

PRODUCT NUMBER

12X350 ML

Pressurized Liquid

Mild

Colorless

6.5 - 8

-7°C/C.C

Negligible

Not Available

0.87gr/cm3@ 20°C

>120°C

90140



TOP 1 OIL PRODUCTS COMPANY PRODUCT DATA SHEET TOP GREEN SUPER OIL TREATMENT

Revised: Sep. 2017

DESCRIPTION

TOP GREEN SUPER OIL TREATMENT is the latest advance in crankcase additive technology. TOP GREEN's proprietary 3 in 1 formula is engineered to provide the following performance benefits:

- 1. Viscosity Index Improver Resists viscosity breakdown.
- 2. Friction Modifier Proprietary blend of green molybdenum organic reduces copper wear dramatically when compared to ordinary treatments.
- 3. Engine Treatment TOP GREEN's "viscous cling" properties ensure proper lubricity on all internal engine parts to prevent metal-to-metal contact at engine start-up, where 80% of engine wear occurs.

TOP GREEN is ideal for use in both gasoline & diesel engines, and is compatible with petroleum and synthetic oils. Try TOP GREEN and feel the difference. You will see why no other product compares. TOP GREEN - "SIMPLY THE BEST, BETTER THAN THE REST".

FEATURES AND ADVANTAGES

- Reduces oil consumption
- · Prevents friction and wear
- Prolongs engine life
- Increases engine power
- Improves fuel efficiency
- Reduces metal wear
- · Ideal for use with both synthetic and mineral based lubricants
- · Ideal for use in both diesel and gasoline engines
- Engines run cooler & smoother
- Resists viscosity breakdown

Color Specific Gravity Viscosity	Bright Clear Green 0.8
cSt @ 40°C cSt @ 100°C	380 36
Product Number	
24 x 10 oz.	10108-C
24 x 325 ML	20112
53 Gal. Drum	10108-7

TOP 1 OIL PRODUCTS COMPANY PRODUCT DATA SHEET

Revised: Sep 2017

POWER BOOSTER

DESCRIPTION

POWER BOOSTER Fuel System Treatment is formulated with technologically advanced power boosters and emission reducers. It is engineered to clean and maintain your vehicle's entire fuel system and improve performance. One treatment of POWER BOOSTER cleans the entire fuel system including: fuel injector, carburetor, intake valves, and intake manifold. The same treatment can also keep the combustion chamber clean.

FEATURES AND ADVANTAGES

Performance Features

- Improves Acceleration
- Delivers "New Car" Performance
- Reduces Fuel Costs

Environmental Benefits

- Decreases Harmful Emissions
- Boosts Power
- Eliminates Rough Idling

Economic Benefits

- Reduces Maintenance Costs
- Increases Fuel Economy

TYPICAL SPECS

Appearance Visual Clear, Amber; Liquid

Specific Gravity, 60°F (15° C)

Pounds/Gallon, 60°F (15° C)

Flash, °F (°C) MINIMUM

D 4052

Calculated

6.89

100(38)

Nitrogen, wt% D 3228 0.065

Product Number
12x500 mL 90168

ENGINE FLUSH

DESCRIPTION

ENGINE FLUSH is a clear oil product used to safely remove accumulated amounts of varnish, sludge and by-products of combustion from an engine. It is formulated using premium base oils, anti-wear and other additives that will not harm any seals and gaskets. In combination with the carrier fluid, the detergent and dispersant additive blend dissolves sludge and contaminants quickly and reliably, extending the engine's service life.

FEATURES AND ADVANTAGES

- Recommended for quick removal of residual sludge and varnish deposits.
- Reduces and dissolves any sludge and varnish quickly.
- · Reduces scuff and wear.
- · Cleans, dissolves and disperses harmful gums and deposits.
- · Cleans internal engine parts. Frees sticky valves and lifters.
- · Provides Anti-wear and EP capabilities.
- Prevents premature component wear.
- Controls contaminants for the new oil replacement.
- · For new and used/rebuilt engines.
- Can be used in conjunction with all oils, including synthetics.

Appearance	Visual	Bright & Clear
Gravity, °API		33.79
Color	D1500	2.5
Flash point, °C		150
Viscosity:		
cST @40°C		16.85
cST @100°C		3.60
Product Number:		
24x325 mL		11009

AQUAMAGIC

DESCRIPTION

AQUAMAGIC uses a patented hydrophobic glass treatment technology for the automotive industry. The formula used in AQUAMAGIC glass treatment is applied to the exterior of vehicle glass leaving the windshield and other treated glass surfaces water resistant. Rain beads up and rolls off to dramatically improve a driver's vision in rain, day and night. AQUAMAGIC glass treatment forms a chemical bond with glass unlike other products that simply coat glass. As a result, AQUAMAGIC glass treatment can last up to six times longer than other products. One application can last up to 6 months.

FEATURES AND ADVANTAGES

- * One single use applicator will treat one windshield or two side windows.
- * One treatment lasts an entire rainy season
- * Easy use applicator
- * Safety through advanced technology

TYPICAL SPECS

Product Designation

PART NUMBER

10804 24x1 pce

10805 1 pce (Blister Pack) 10801 1 pce (Bulk Pack)