

## **OCTANE BOOSTER**

**QDoptixal Octane Booster is a sophisticated chemical formula that works synergistically with a variety of active ingredients to significantly improve the anti-knock performance of fuel. It is suitable for use in all types of four-stroke engines (including direct injection, carburetor and rotary engines) to optimize combustion efficiency and extend the life of engine components. It is safe for turbochargers, oxygen sensors and catalytic converters if used as directed.**

**QDoptixal Octane Booster contains a specific upper cylinder lubricant that ensures smoother piston operation and provides valve seat protection. It also ensures maximum life and performance of fuel pumps, injectors and carburetors.**

**QDoptixal Octane Booster eliminates spark knock, knocking and hot ignition. It improves combustion efficiency for more complete fuel combustion and reduces unburned fuel emissions. Use it every time you refuel for optimal performance and fuel mileage.**



### **ART NUMBER AND SIZE:**

**70009-3.38 Ounce**

**70016-7.77 Ounce**

**70023-15.9 Ounce**

### **FEATURES AND BENEFITS:**

**Precision Boost:** treats up to 42 gallons of gasoline per 15.9 ounces, dramatically increasing octane levels (approximately 3 units/30 points).

**Total Protection:** Contains specialized lubricants that reduce piston ring, valve and injector wear to extend engine life.

**Environmental Efficiency:** Reduces unburned hydrocarbon emissions by optimizing the combustion process to meet high-performance environmental demands.



# QDOPTIXAL PRODUCTS, INC. PRODUCT DATA SHEET

## TYPICAL PHYSICAL CHARACTERISTICS:

Testing Program	Test results	work unit	standard limit	ASTM
Density (15°C)g/cm <sup>3</sup>	0.885	g/cm <sup>3</sup>	0.87-0.92	ASTM D4052
Viscosity @ 40°C cSt	5.8	mm <sup>2</sup> /s	≤ 8.0	ASTM D445
Flash point (closed cup)	58	°C	≥ 55	ASTM D93
sulfur content	8	mg/kg	≤ 10	ASTM D5453
nitrogen content	2.1	% (w/w)	-	ASTM D3228
moisture content	0.018	% (w/w)	≤ 0.05	-

**These characteristics are typical of current production. Actual results may vary depending on engine condition and fuel quality.**

### Safety instructions

**This product contains medium hazardous chemicals such as dimethyl carbonate and acetylacetone, it should be operated in a ventilated environment and avoid direct contact with skin.**

**Store in a cool place, away from ignition sources and children.**

**Refer to specific safety data sheet (SDS) before use.**

### Contact us:

**For additional product or health and safety information, including Product Safety Data Sheets, please visit [qdoptixal.com](http://qdoptixal.com)**