#### **TECHNICAL DATA SHEET** Updated 7/28/20 © LSI



### **Product Overview**

**TotalArmor607** is a multi-functional additive for diesel fuel that is engineered to improve today's Ultra-Low Sulfur Diesel (ULSD) properties. It increases diesel fuel's cetane number up to 7 points by using special nitrates and significantly improves wear protection via the most advanced lubricity chemical available.

**TotalArmor607** drastically improves power and fuel economy all while reducing emissions and soot output. It also defends against moisture via demulsification, neutralizes harmful acids and received an "A" rating in the NACE corrosion test.

## **Applications**

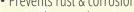
**TotalArmor607** is formulated for today's modern diesel fuels and typical biodiesel blends. It is completely ashless and sulfur content does not exceed 15 ppm. This diesel fuel additive complies with the federal low sulfur content requirements for use in diesel motor vehicles and non-road engines.

### **Benefits**

- Improved fuel economy
- Increased engine power and acceleration
- Reduced wear by up to 28%\*
- Protects against formation of deposits \*Verified by 3rd party testing
- Prevents rust & corrosion

Total Armor

- Neutralizes acids
- Demulsifies water



# **Typical Properties**

PROPERTY OR TEST	ASTM	RESULT
API Gravity @ 60°F	D-287	20.1
Flash Point, °F	D-92	155
Pour Point, °F	D-97	-60
Ash Content	n/a	None
Color	n/a	Amber
Copper Strip Corrosion	D-130	Pass
Filter Blocking	D-2068	Pass
Wear Scar	D-6079	Reduction of 121µm

**Tariff Code:** 3811.19.0000

