

# Fact Sheet

## Facts & Figures

### ORYXE Energy is "The New Nature of Fuel."

ORYXE Energy is a premier provider of cost-effective fuel additives that reduce harmful pollutants and enhance the combustion performance of fossil and renewable fuels. ORYXE Energy's combustion technology is based on naturally occurring chemical processes and contains unique, proprietary ingredients that are biodegradable and non-toxic. The company has or is developing additives for gasoline, diesel, biodiesel, residual fuel, two-stroke oil, jet fuel and coal.

The company was founded in 2001 to reconcile the global need for both abundant energy and a cleaner environment. ORYXE Energy scientists have more than 100 years of cumulative experience in the research and development of fuel additive technologies.

The company's diesel fuel technology alters the course of chemical reactions in the combustion process of diesel fuel in order to reduce harmful emissions. In 2005, the company's ORYXE® LED technology became the first diesel additive to win approval from the Texas Commission on Environmental Quality (TCEQ) for use in meeting the Texas Low Emission Diesel (TxLED) regulations. TxLED is mandated for use in 110 Texas counties to improve air quality.

In 2007, ORYXE Energy's NO<sub>x</sub>-reducing biodiesel technology was the first to be approved by the TCEQ to produce biodiesel blends up to B20 in compliance with TxLED regulations.



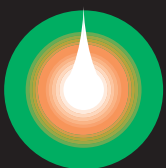
ORYXE Energy is headquartered in Irvine, California.

The certification tests for the diesel and biodiesel additives were conducted at internationally recognized West Virginia University National Research Center for Alternative Fuels, Engines and Emissions Laboratory.

ORYXE Energy's residual fuel technology has been proven to reduce harmful emissions and improve fuel efficiency through laboratory testing at world-class facilities and field testing at a major refinery.

The company's two-stroke oil technology has been proven to reduce opacity and improve lubricity in two-stroke engines through laboratory and field tests conducted in Malaysia.

- ▶ *ORYXE is an acronym developed by Founders Fred and Chris Jordan. It stands for Original Research into Unknown Quantities of Earth. The "Y" and "X" represent scientific shorthand for Unknown Quantities.*
- ▶ *James M. Cleary is ORYXE Energy's chairman of the board and chief executive officer.*
- ▶ *The company's low-emission diesel and biodiesel additives were the first to be approved by the Texas Commission on Environmental Quality (TCEQ) to meet Texas Low Emission Diesel (TxLED) standards. The additives improve cetane and reduce NO<sub>x</sub>, PM, CO and THC.*
- ▶ *ORYXE Energy opened its first fuel additive blending facility in Pasadena, Texas in 2005.*
- ▶ *The company markets its additives to refiners, distributors, terminals and fleets throughout the world.*
- ▶ *ORYXE Energy was featured in an article on alternative-energy deals in the Wall Street Journal in October of 2006.*
- ▶ *ORYXE Energy was named to Red Herring's prestigious list of Top 100 Innovators of 2004.*



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