

Leaders in sustainability are under constant pressure to identify new and innovative ways to combat climate. These solutions are expected to promote sustainability without functional or financial tradeoffs. Advancements in productivity and growth must align with global environmental responsibility.

At **Taronis Fuels**, our technology directly supports air quality improvements, water conservation, and a dramatic impact on many industry's carbon footprint. Equally importantly, our hydrogen-based fuel solutions bring significant productivity gains, cost reductions and benefit worker safety.



Water Conservation

Our process pollutes ZERO fresh water



Air Quality

Our fuel produces ZERO harmful emissions



Carbon Footprint

We have an 85% lower carbon footprint than acetylene



Hydrogen Economy

We use renewable, carbon-free feedstock solutions to produce fuel that is 70% hydrogen

These focus areas guide our efforts to positively impact our local and global communities.

Unlike most other green solutions, we are able to provide products that are more cost-effective and are superior in functionality.

Our products and processes have been independently validated to be Cleaner, Safer, Smarter.

Taronis Fuels recently completed a series of third-party validation studies on our production process and our end product, MagneGas, that support our technology:

- MagneGas is non-reactive, making it a vastly safer product for handling



- 85% lower carbon footprint vs acetylene production process

- 100.0x+ more stable under pressure than acetylene



- 70% less carbon waste than acetylene combustion

- Cuts 30-70% faster than acetylene



ENVIRONMENTALLY SUPERIOR TECHNOLOGY



Creating a cleaner, safer, smarter product from start to finish

OTC: TRNF
www.taronisfuels.com

100% Waste-to-Energy

Better for today

100% Renewable

Safer for tomorrow

100% Sustainable

Responsible for our future

Taronis Fuels - We Directly Support Carbon Reduction

At Taronis Fuels, we produce renewable, socially responsible fuel products. Our products directly replace acetylene, propylene and propane, all of which are widely used in almost every economic sector. Our technology creates a vastly safer worker environment, from the way our fuel is produced, how it is shipped and handled, and even the emissions from its daily use are vastly safer and cleaner. Our mission is to deliver a cleaner, safer, smarter alternative for the global economy.

Carbon-Based Metal Cutting Fuels: Outdated, Dangerous, Environmentally Irresponsible

Traditional metal cutting fuels have sizable carbon footprints. Their production process and their daily use generate large quantities of harmful greenhouse gases and pollutants. Their manufacturing process generates a series of harmful waste streams. Handling these products is dangerous, putting our global labor force in harm's way every time it is used. Acetylene, propylene and propane are all outdated and have no place in a sustainable global economy.

INDUSTRIES WE MAKE CLEANER, SAFER, SMARTER:

- Government & Municipal
- Recycling
- Utilities Maintenance
- Demolition
- Waste Management
- Infrastructure Maintenance
- Construction
- Shipping & Logistics
- Port Facilities
- Manufacturing

OUR PRODUCTS DIRECTLY SUPPORT:

- Environmental Responsibility
- Improved Labor Productivity
- Efficiency Gains
- Safer Work Conditions
- 50%+ Cost Savings

Our products are Cleaner for the planet,
Safer for the end user,
Smarter for the bottom line.