



info@limz.ca  
438 937-3311



**BIODEGRADABLE** and **NON-TOXIC** for the aerospace industry  
**REDUCTION OF HEALTH AND SAFETY RISKS** and **PRESERVATION OF THE ENVIRONMENT**  
**EXCEEDING THE PERFORMANCE** of products available on the market

## Cleaner/Degreaser

### AEROCLEAN

Fights oil, grease, carbon and dirt

TCCA approved AEROCLEAN is a water-based, non-flammable and non-carcinogenic **high performance ECO-FRIENDLY** cleaner and degreaser.

The formula is **very effective in removing organic deposits such as carbon, oil and fats**. Even the hardened carbon is easily removed with a simple immersion of a few minutes.



On the right, fuel injector nozzle for P&WC turbine engine after **5 minutes** soaking in using an ultrasonic basin. The hardened carbon is completely removed without having to disassemble the part. See next page for other before/after examples.

## Deoxidizer

### AERODESOX

Fights rust, limestone and scale

Our non-toxic **ECO-FRIENDLY** deoxidizer formula **extends the life of metal parts** by removing rust, limestone, hardened limestone and scale from machinery and engine parts in minutes.

Non-flammable, non-carcinogenic and very mildly irritating to the skin, AERODESOX reduces the risks of use compared to competing products thanks to its main active element, food grade phosphoric acid.

**AERODESOX easily removes ferrous (rust) and non-ferrous (lime) oxide without damaging the base material.**

#### OVERVIEW OF SOME OF THE MULTIPLE APPLICATIONS

• Powertrain cleaning and degreasing	• Surface preparation
• Degreasing of parts, joints and tubes	• Removal of residues during NDT processes
• Cleaning of contact points	• Removal of marking residues
• Cleaning of wiring harnesses	• Adhesive removal
• Hardened carbon removal	• Intensive cleaning and descaling
• Removal of oils and greases	• Rust removal from different surfaces and parts
• Compressor wash	• Coil cleaning



TCCA Engineering Service Bulletin  
19-042-1 for AEROCLEAN 2020-1  
As Alternative Cleaning Solution



Tested and recognized as non-toxic and biodegradable by the *Centre de recherche industrielle du Québec (CRIQ)* according to the international standard of the OECD 301D.





## Short soakings in ultrasonic basin with **AEROCLEAN**

