

## PRODUCT INFORMATION

#32801A1

### ETS – *TurbineX 32 © – Eco-Friendly Aircraft Engine Cleaner*

TurbineX 32 © is a water-based, environmentally friendly engine cleaner developed for aircraft engines and turbine systems. Its powerful formula dissolves carbon, oil, and dirt deposits inside the engine while being safe on metal surfaces.

One of modern aviation's biggest challenges is carbon deposits accumulating in aircraft engines. TurbineX 32 © restores your engine's original performance with its eco-friendly, water-based formula. It delivers powerful cleaning without leaving chemical waste. Protect your turbines and extend engine life! TurbineX 32 © – Powerful, Safe, Eco-Friendly! Boost your engine's efficiency and say good bye to carbon build up with TurbineX 32©! Engine wash is a win-win situation for the environment and for optimal aircraft performance.

#### Features:

- ✓ **Water-Based & Eco-Friendly** – Produces no chemical waste, environmentally safe.
- ✓ **High Cleaning Power** – Effectively dissolves carbon residues and oil buildup.
- ✓ **Safe for Metals & Components** – Suitable for sensitive parts such as turbines, compressors, and combustion chambers.
- ✓ **Easy Application** – Can be applied effortlessly using a spray, immersion or steam cleaning method.
- ✓ **Compliant with Aviation Standards** – Developed according to industry regulations.
- ✓ **Water Rinse: Not necessary unless recommended by the engine manufacturer.**
- ✓ **Dryout run: Not necessary unless recommended by the engine manufacturer.**
- ✓ **Contains special corrosion protection additives.**

#### Chemical and Physical Properties

→ Ph concentration : 8.5- 8.8 Approv → Soluble with water : 100%

→ Biodegradable: Approved by European rules →

Dilution: Heavy Contamination: 1:1 / General Cleaning: 1:2 → Water Danger class: 0



**Packaging:**  
25 Ltr Jerry Canister  
1000 Ltr IBC Tank  
**Shelf life:**  
4 years

**Storage:**  
Do not store under 35 °F / 2°C and  
not above 122°F / 50°C  
Do not use below 35 °F / 2°C.



Also available: Aircraft Exterior cleaners and solvent-free aircraft interior cleaners, hangar floor cleaner, wheel cleaner, etc. For further information Please contact ETS