

# Biox Gel • 25L

SKU: BIOX GEL

Price: ?305.00



## Description

### Summary

Biox Gel is certified as non-hazardous, non-flammable, non-toxic, and is safe to use without gloves or special equipment, although gloves are recommended for those with sensitive skin. (Source Link: [Biox Q&A](#)). Biox Gel has been trusted for years in the restoration and cleaning of historical artifacts. Biox O2 and Biox Gel are used in watch restoration, cleaning gilding, preserving historical artifacts, and car restoration. Biox Gel is applied topically to artifacts; items are not immersed in the gel. Nuvair is an [authorized distributor](#) of Biox Cleaning Products.

## How Biox Products Can Change the Way You See the Challenges of Cleaning

### Oxygen & Hyperbaric Cleaning

Biox products offer a wide range of uses, primarily within the oxygen and hyperbaric cleaning industries through the use of Biox 'O2' Liquid and Biox Bio Deg. Our products are trusted and distributed by many prestigious offshore and diving companies that specialize in servicing oxygenated breathing equipment and pipework. Biox 'O2' has NATO codification and is used by military establishments worldwide.

The reusability, health and safety benefits, and exceptional cleaning abilities make it an ideal solution for oxygen-related equipment. When paired with an ultrasonic tank, our product is not only safe to use but also incredibly powerful in its cleaning performance.

### Pipeline Cleaning

Biox 'O2' is used by hydrogen plant systems for cleaning their pipework. It is safe to use, provides excellent results, and is easy to dispose of after use. Biox 'O2' is the perfect solution for all your pipework cleaning projects, from oxygen lines to shipping air conditioning systems.

### Post Manufacture Cleaning

Biox '02' is ideal for post-manufacture cleaning processes, effectively removing machining oils and debris without damaging the steels used. It ensures a high standard of cleanliness, making the equipment ready for packing and distribution.

### **Passivation**

Our product, Biox '02', is used in the pre-cleaning of stainless steel during the passivation process, enhancing the steel's rust resistance. For passivation to be effective, the steel must be spotless, and Biox '02' ensures this high standard of cleanliness.

### **Filtration Systems**

Biox '02' is used by the British Sugar industry for cleaning their sugar filtration systems, effectively removing contamination and deposits from steel filtration equipment. It has also been successfully used to clean spinneret machinery, where it removes deposits and heat carbonization.

### **Musical Instrument Servicing**

Biox '02' has achieved great success in the brass musical instrument cleaning industry. It is used by some of the most respected cleaning companies in the UK for brass instrument restoration and servicing. Gentle in use and safe for cleaning, Biox '02' is the ideal solution for maintaining brass instruments.

### **Historical Artefact Restoration**

Biox Gel and Biox '02' have been trusted for years in the restoration and cleaning of historical artifacts. These products are used in watch restoration, cleaning gilding, preserving historical artifacts, and car restoration.

Both Biox Gel and Liquid clean gently and safely, without damaging the metals involved, restoring historical items to their best possible condition. Biox products are sold through conservation resources and are used by historical museums in their archives and conservation storage.

### **Cement Removal**

Biox '02' is fantastic for removing cement, breaking it down easily and safely, making it a better alternative to many other removal products. It is particularly effective for cleaning scaffolding clips and stands, freeing them up and restoring them to a workable condition—even if they are seized.

Biox '02' is also known to remove sea mollusks and barnacles that have attached themselves to metals. The most effective removal method is using ultrasonic action with Biox '02' liquid.