



World leaders in diving equipment technology

DEFENCE
COMMERCIAL



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www.divexglobal.com

Biological Biox is an oxygen compatible cleaner for Life Support Equipment. Following the 1991 Montreal Protocol restricting the use of CFC's and HCFC chemicals due to their potentially damaging effect on the world's environment, an alternative to these commonly used chemicals was required by the diving industry.

Divex had a significant requirement for such a product as the company has uses in Life Support Equipment Manufacturing, Life Support Equipment Servicing and the Flushing of Oxygen Lines etc.

Biox is the result of ten years research in the field of Biochemistry to produce a safe, nontoxic, nonflammable rust remover.

Biox is a biological oxide remover used for rust, tarnish and verdigris removal on iron, steel, copper, brass and aluminium. It should NOT be used on dissimilar metals. Biox has a very slight organic odour and is nonflammable.

Biox is non-toxic. Tests have been carried out by the Finnish Research Centre and reports are available.

Biox is non-hazardous in respect of ingestion. Do not use Biox below 4°C.

The product has a shelf life of one year and should not be stored below zero degrees centigrade.

Biox can be used many times until eventually becoming exhausted - this moment is best judged by observation.

Biological Biox

Biox works faster if the article being treated is warm. If extended treatment is required frequent inspection is recommended because Biox can cause the colour of the steel to turn slightly darker. Just wash off a section with water for inspection. If rust or oxide is not completely removed retreat with Biox.

Biox has been found very effective when used as part of oxygen-cleaning programmes. It is recommended that hydrocarbon removal is, however, verified using 'Blacklights' or appropriate recognised techniques.

Biological Biox 1 Litre Liquid

Order Code SM0363

Biological Biox 5 Litres Liquid

Order Code SM0364

Biological Biox 25 Litres Liquid

Order Code SM036

Biological Biox 200 Litres Liquid

Order Code SM0361

Biological Biox 5 Litres Gel

Order Code SM0362

Biological Biox 25 Litres Gel

Order Code SM037