

# Special cleaning solution for sensitive metals, ready-to-use, for wash fountains

#### **ADVANTAGES**

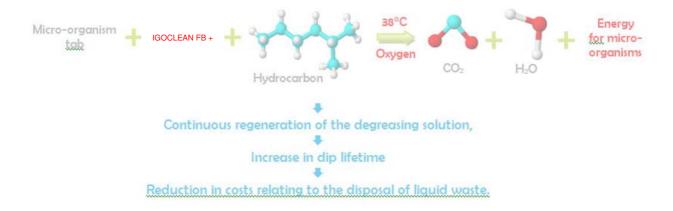
Does not contain any solvents
No phosphate, preservatives, NTA or EDTA
No labelling
Non-inflammable
Effective, efficient and economical
Surface active agents are readily biodegradable
Reduces the impact on the environment

#### **USES**

Standard concentration for use. A ready-to-use fluid

IGOCLEAN FB is a water-based solution, consisting of specifically-selected surface active agents, developed for industrial cleaning applications. It has been formulated to detach from surfaces and eliminate various types of soiling such as greases, oils, solid substances, carbonised residues, miscellaneous deposits, etc.

It has been specially developed for the bioremediation of oils and greases in wash fountains.



IGOCLEAN FB + has been specially formulated to clean sensitive metals such as Aluminium 2017, Aluminium 2024, Aluminium 5005, Aluminium 7075, Copper, Brass and other copper-based alloys.

It contributes towards compliance with the environmental commitments specified in standard EN ISO 14001:2004 (Quality & Environment) and with standard EN ISO 50001 (Energy Management).



It does not contain any hazardous chemical additives, nor any substances included in the EChA's "candidate list of substances of very high concern for authorisation" (REACH regulation).

**IGOCLEAN FB +** is perfectly compatible with use on most plastics, ferrous and non-ferrous metals, etc. with regard to respecting the environment and preserving the health and safety of operators.

## **RECOMMENDATIONS:**

- For all sensitive metals, such as zinc, brass, aluminium alloys (including those containing silicon): test the product on a small area of the part before cleaning the whole part
  - Do not soak sensitive metals such as this for more than 10 minutes.
- Never leave a part to soak overnight.

### **INSTRUCTIONS**

IGOCLEAN FB + can be used directly, without requiring dilution.

Add one tablet of micro-organisms when bringing your fountain into operation and then, depending on how much it is used, add one tablet every 4 to 6 weeks.

**Caution:** the product contains specific corrosion inhibitors that provide temporary protection in-between operations, and we recommend that you perform tests to validate the correct operating protocol. These inhibitors do not, however, provide long-term protection, for which we recommend that you apply a specific protective film.

Characteristics	Standards	Units	Values
Appearance / Colour	-	-	Light blue
Appearance	-	-	Clear
Odour	-	-	None
Density at 15°C	NFT 60-101	kg/m³	1000-1020
рН	-	-	7.5 – 8.5
Service temperature	-	°C	38

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

Document Ref.: XIII-IGOL015-1610 Date of publication: 28/10/2016