

## TEHNICAL DATA SHEET CLEANEX® OXI B

### Acid agent for cleaning the exterior of the heat exchanger in condensing boilers

#### 1. OVERVIEW

**CLEANEX® OXI B** – Acidic cleaning agent for cleaning the combustion chambers of stainless steel primary exchangers, and as a neutralizer for CLEANEX® OXI A in light aluminum alloy exchangers.

The acid cleaning agent is formulated with specific corrosion inhibitors for stainless steel. The product is designed to remove organic deposits and/or oxide formations that appear on the exterior of stainless steel primary heat exchangers at thermal power plants.

#### 2. WAY OF USAGE

**It is used exclusively together with CLEANEX® OXI A.**

For stainless steel exchangers: spray CLEANEX® OXI B directly on the surface to be cleaned until it is completely covered with the solution and let it act between 5 and 15 minutes (depending on the consistency of the deposits).

Rinse with water and immediately use CLEANEX® OXI A by spraying, leaving it to act for 2-5 minutes, after which a final rinse with plenty of water is carried out.

Don't use pressurized water for rinsing! Depending on the consistency of the deposits, it may be necessary to repeat the operation. The product is recommended exclusively for professional use.

#### 3. LABOR AND ENVIRONMENTAL PROTECTION MEASURES

Protective equipment must be worn when handling the concentrated solution (gloves, safety glasses, rubber gloves or anti-acid coveralls).

**The product contains nitric acid! In case of accidental burns, consult a doctor.**

The provisions regarding work and environmental safety provided in the product safety data sheet will be respected.

Don't use empty packaging for food storage!

#### 4. TECHNICAL QUALITY CONDITIONS

No.	CHARACTERISTICS	CLEANEX OXI B	
		Provided	Results
1	Appearance	Clear, yellowish	Clear, yellowish
2	pH ,max	0,5-2	1
3	Corrosion on copper blade, in proportion with water 1:1, 3h at 40 °C	pass	pass
4	Corrosion on steel, in proportion with water 1:1, 3h, 40°C	pass	pass

**WARRANTY PERIOD:** 2 years in storage

**PACKING:** canisters of 5 kg, 10 kg.



**WARNING**