

## TEHNICAL DATA SHEET CLEANEX® ALLROUND “3-in-1”

### Neutral agent for cleaning and protecting thermal installations

#### 1.OVERVIEW

CLEANEX® ALLROUND “3-in-1” offers an effective cleaning treatment and total protection of the heating installations.

This treatment is different, because the product remains in the installation, decomposing large amounts of contaminants in a short time. This solution is beneficial if cleaning hasn't taken place.

CLEANEX® ALLROUND “3-in-1” hasn't acidic components, offers long-term protection against corrosion and the appearance of lime deposits, suppresses the development of bacteria and algae and eliminates gas production.

***IT ISN'T NECESSARY TO EMPTY, RINSE AND REFILL THE INSTALLATION!!!***

#### 2.WAY OF USAGE

The product must be added to the system through the filling loop or through the radiator with the help of a manual loading pump and then let it circulate.

***CLEANEX® ALLROUND “3-in-1” DON'T MIX WITH ANOTHER CHEMICALS !***

Add 1 liter to 10-15 radiators (100 liters of water). Another liter of solution must be added every year, in order to prolong the efficiency of the system and to prevent any further deposition of sludge and limestone, the contaminants being recirculated. within the system and kept in suspension.

CLEANEX® ALLROUND “3-in-1” was designed to ensure that all you have to do is pour the recommended dose into the heating system, leave it in the installation and repeat the operation every 12 months.

**The product is used only if the heating agent is water.**

#### 3. BENEFITS

- Effectively restores the heating system;
- Helps to float mud;
- Prevents the development of bacteria and algae;
- Eliminates the occurrence of gases in the system;
- Easy to use.

#### 4. TECHNICAL QUALITY CONDITIONS

No.	CHARACTERISTICS	VERIFICATION METHOD	VALUES	
			Provided	Results
1	Apparance	Visual	Homogeneous, yellow	Homogeneous, yellow
2	Relative density, kg/l	ISO 758	1,05+/-0,03	1,045
3	pH, solution 1% in treated water	ISO 4316	7,0-9,0	8,45
4	Corrosion behavior on copper blade, steel Solution 0,2 % in water	SR ISO 2160	negative	negative

#### 5.PACKING:

It is packed in plastic drums of 1 kg, 5 kg.  
Consult the Safety Data Sheet before first use.

#### 6.Validity period: 3 years in storage.