

# K380



Radiant  
Systems

## CLEAN New systems cleaning

Datasheet  
0963EN  03/2019



### ➤ Description

CLEAN is a neutral, quick and effective cleaning product for heating systems. It can also be used to flush radiant panel systems. Used in new systems, it removes machining debris, oil, grease, corrosive substances or start-up deposits of different types.

### ➤ Use

Mix 1% of CLEAN (1 l of product every 100 l) with the water circulating in the system for 2-3 hours, at full regime (70-80°C). Then flush the system according to the local regulations and fill up with fresh water added to the proper protective fluid.

### ➤ Versions and product codes

PRODUCT CODE	CAPACITY [l]
K380Y001	1

### ➤ Physical properties

- Color: violaceous blue
- Smell: typical
- Form: fluid
- Solubility: full
- Ph 1 %: approx. 8

## Warning

Giacomini S.p.A. cannot be held responsible for improper use of the product. Do not use the product in water containing chemical conditioning elements of various origins. Keep the product in a suitable environment, away from intense heat or cold. Use polyethylene containers when pouring. Avoid direct contact with strong acids or oxidizing substances. Keep away from children and animals. Keep away from food and chemical substances in general. Always close the containers after use.

## Label description

Hazard label in compliance with Rules (CE) 1272/2008 (CLP) and subsequent amendments and corrections.



### WARNINGS: ATTENTION

#### HAZARD STATEMENTS

**H319** Causes serious eye irritation.

**H317** May cause skin allergic reactions.

#### SAFETY STATEMENTS

**P101** If medical advice is required, keep product bottle or label at hand.

**P102** Keep out of children's reach.

**P280** Use protective gloves. Protect eyes and face.

**P302+P352** IN CASE OF SKIN CONTACT: rinse abundantly with water and soap.

**P333+P313** IN CASE OF SKIN REACTIONS OR RASHES: Seek medical advice.

**P501** Dispose of product/container according to national/local regulations.

**EUH 208 CONTAINS:** MIXTURE OF: 5-CHLORINE-2-METHYL-2H-ISOTHIAZOL-3-ONE

[EC NO. 247-500-7]; 2-METHYL-2H-ISOTHIAZOL-3-ONE [EC NO. 220-239-6] (3:1). May cause allergic reactions.

**⚠** Safety Warning. Installation, commissioning and periodical maintenance of the product must be carried out by qualified operators in compliance with national regulations and/or local standards. A qualified installer must take all required measures, including use of Individual Protection Devices, for his and others' safety. An improper installation may damage people, animals or objects towards which Giacomini S.p.A. may not be held liable.

**i** Additional information. For more information, go to [giacomini.com](http://giacomini.com) or contact our technical assistance service. This document provides only general indications. Giacomini S.p.A. may change at any time, without notice and for technical or commercial reasons, the items included herewith. The information included in this technical sheet do not exempt the user from strictly complying with the rules and good practice standards in force.