# Nano Alkaline Cleaner

# **Alkaline Condenser Cleaner**



## Description

Nano Alkaline Cleaner is an alkaline condenser cleaner with a highly effective formulation that efficiently degreases surface, removing even the most stubborn deposits of organic residues, grease, dust, pollen and smog. It is highly recommended for dissolving dirt between condenser coils, which can reduce heat exchange and system performance. Thanks to its special trigger, it can be applied in both liquid and foam form.

# Field of Application

- HVAC/R
- Automotive

#### **Features**

- Specific for cleaning condensers.
- Restores the efficiency of condensers.
- Removes even the most stubborn dirt (grease, dust, pollen, smog).
- Dilute with water up to 1:8 according to the level of dirt to be removed.
- Alkaline cleaner (12,5  $\leq$  pH  $\leq$  13,5).
- Requires rinsing.
- Can be used in both liquid and foam form.

#### Instructions

- 1. Switch off the A/C system.
- 2. Dilute with water up to 1:8 according to the level of dirt to be removed
- 3. Apply the product onto the surface to be cleaned.
- 4. Wait for 5 minutes.
- 5. Rinse with water.









NOTE: Professional use only. Read the MSDS before use. Avoid contact with varnished surfaces.











# **Physical and Chemical Properties**

Property	Value		
Aspect	Clear liquid		
Colour	Green		
Odour	Characteristic		
Relative density	1.01 ± 0.005 g/ml (at T = 20°C)		
рН	13 ± 1		
Hydrosolubility	Total		



## **Categorisation and Labelling**

This technical specification is only applicable when it comes with the current Safety Data Sheet. In accordance with legal requirements, only the Safety Data Sheet contains current safety information. The MSDS is available on request.

## **Safety Instructions**

Wear protective gloves/eye protection. Avoid contact with skin and eyes, inhalation of vapours and mists. Don't use empty container before they have been cleaned. Before making transfer operations, assure that there aren't any incompatible material residuals in the containers. Contamined clothing should be changed before entering eating areas. Do not eat or drink while working.

#### **Storage Instructions**

Store between +0°C and +40°C. Keep away from direct sunlight. Keep away from food, beverage and animal feed.

#### Disposal

Nano Alkaline Cleaner is a water-based alkaline mixture that can be disposed of as a detergent, according to the current regulations.

## **Transport Conditions**

This product is not regulated for transport according to ADR/RID, IMDG, ICAO/IATA.

#### Shelf Life

7 years from the date of production.

#### **Packaging**

ArtNr.	Description	8		<b>*</b> **
AB1106.K.S1	1 L spray bottle - Ready to use	06	576	576
AB1106.K.C1	1 L bottle	06	576	576
AB1106.P.01	5 L tank	02	144	144
AB1106.D.01	10 L tank	01	-	-



Triggers, bottles and tanks are fully made of 100% recyclable plastic.

## **Hazard Statements**



Warning

Hazard statements: H315 Causes skin irritation. H318 Causes serious eye damage.

**Precautionary statements:** P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Contains: 1,2-benzisothiazolin-3-one: May produce an allergic reaction. Alcohols, C12-15, branched and linear, ethoxylated

