



# MIDA AIRFUM

Ready-to-use disinfectant smoke

## DESCRIPTION AND APPLICATION

**MIDA AIRFUM** is a dry smoke disinfectant with bactericidal and fungicidal properties, suitable for disinfection of enclosed food premises and equipment (silos, processing rooms, deposits, ventilation ducts, warehouses, transport trucks, etc.).

**MIDA AIRFUM** does not contribute with moisture to the environment where it is applied and is then a useful solution for disinfection in places where water should not be present.

## INSTRUCTIONS OF USE

**MIDA AIRFUM** is applied by lighting a can of the product in the room that needs to be treated.

Before application, determine the number of cans that need to be used and their distribution to evenly cover the whole area. Recommended dosage is 0,5 g of product per m<sup>3</sup> of volume. Seal any possible air leakage in the room.

Shake thoroughly the canister, remove the plastic lid and extract the wick from the hole. Place the canister on a horizontal, heat-resistant surface away from flammable materials and light the wick. Leave the room and close it completely. Do not enter the are during the treatment period.

The product should be allowed to act for 24 hours. After this period, ventilation of the room can be resumed and personnel can safely enter the room.

## PRODUCT CHARACTERISTICS

Main ingredients	Glycolic acid, potassium chlorate, stabilisers
Visual aspect	Powder
Colour	White
Odour	Characteristic

The values provided in the table do not constitute technical specifications

## MATERIALS COMPATIBILITY

**MIDA AIRFUM** is compatible with stainless steel when applied at the recommended concentrations and temperatures.

## ENVIRONMENT

**MIDA AIRFUM** does not contain any chlorine and hence there is no risk of the formation of organic absorbable halogens (AOX).

**MIDA AIRFUM** complies with the European Union directive EU648/2004.

## SAFETY

**MIDA AIRFUM** is classified as corrosive.

Hazard classification (CLP):     H315 – Causes skin irritation  
  H317 – May cause an allergic skin reaction  
  H318 – Causes serious eye damage  
  H412 – Harmful to aquatic life with long lasting effects

Do not mix with alkali or any other product.

Please consult the MSDS and follow the guidance for handling and disposal.

## STABILITY AND STORAGE

Store the product sealed in its original packaging between 5 and 35°C and prevent any leakage of product.

Do not expose to direct sunlight.

More detailed recommendations are available in the Safety section 7

## PACKAGING

**MIDA AIRFUM** is available in canisters (15 g, 25 g, 50 g, 100 g, 200 g, 500 g, 1000 g).

## BIOCIDE EFFICACY DATA

**MIDA AIRFUM** shows the following biocide activity:

Target organisms	Norm	Microorganisms tested
Bacteria	EN 1276 NF T 72-281	<i>Staphylococcus aureus</i> <i>Escherichia coli</i> <i>Enterococcus hirae</i> <i>Pseudomonas aeruginosa</i>
Yeast and fungi	Nf t 72-281	<i>Candida albicans</i> <i>Aspergillus brasiliensis</i>

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