



# APABIO Md

5 Liters - Spray 0.5L - 30 Liters can – Tank 1000 Liters

**APABIO MD** (Our Patent is based on stabilization by a physical process, the fruit of many years of scientific research, requiring no addition of stabilizing agent (eg heavy metals, silver ions ...))

Is a 100% biodegradable disinfectant, in liquid form, for surfaces, materials. Biocide, TP2, TP3 and TP4 for professional use, ready to use.

Product responding to the decree of 08/09/1999 and subsequent texts concerning cleaning products of equipment that may be in contact with food.

**Target markets:** For the disinfection of surfaces and equipment in communities, agri-food industries and medical environments including Class I medical devices.



✓ **Without Any Toxic residues**

**VIRUCIDE "Covid19" from 5 min**

✓ **Biodegradable - 99%**    **%Job-free**

### Composition:

- Peracetic Acid Case 79-21 -0 (0.1% Mr /m),
- Peroxide Hydrogen CAS 7722 -84-1 (2.8 % m/m)

### Characteristics:

- **Appearance:** clear, colorless liquid opalescent
- **Smell:** vinegar
- **Density:** 1,010-1,050
- **Ph:** Acid



Pure PH: 2.1 - 2.8

### Conservation

- Expiration: 2 years.
- Store at room temperature in its original closed packaging.
- Avoid temperatures above 40oC.
- Fears frost.

### Legislation

- Exclusively professional use.

### How to use it



Spray **30 mL/m2** To **30 M Cm** of the material to treated previously clear but we didn't woven.



Leave for 30 seconds  
15 minutes depending on the Standard you're looking for

fonction  
l' et  
c



Wipe if necessary



Don't rinse



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## Microbiological properties

Assets on	Standards	Contact time
Bacteria	EN 1040	30s
	EN 1276	30s
	EN 13697*	1 min
	EN 13727*	1 min
	EN 14561*	5 min
Mycobacteria	EN 14348*	15 min
	EN 14563*	5 min
Yeasts/Moisissures	EN 1275	5 min
	EN 1650	5 min
	EN 13697*	1min/5min
	EN 13624*	5 min
	EN 14562*	5 min
Virus	EN 14476 - A1*	
	- Adenovirus, Rotavirus, Poliovirus	10 min
	- BVDV, PRV, Herpes.	5 min
	- Norovirus	5 min
Spores	EN 13704 Bacillus subtilis, Clostridium difficile	10 min
	IN 14347 Bacillus Subtilis	5 min
	IN 14347 Clostridium difficile	10 min

\*Standards made in dirt conditions.

## Toxicological properties

- Without any toxic residue
- Irritating to the eyes

## Compatible sur :

Acier inox 304L et 316L,  
P T F E (téflon), EVA, PP,  
PEHD, SIL TR SDA, viton JCL  
38 V et 38 E,  
PVC, plexiglas, verre.

## Corrosif sur :

Acier zingué  
(ZE25/25/APC) acier EN  
10152 DC 03, métal peint,  
Aluminium, laiton, cuivre.

## Precautions of employment

Don't swallow. Do not use with other products. Temporary and safe discoloration of the skin is possible in case of prolonged contact. It will disappear on its own in time. To avoid discoloration wearing gloves in case of prolonged or repeated contact.

Use biocides carefully. Before any use, read the label and product information.

The packaging must be disposed of as hazardous, or non-hazardous if rinsed, waste under the full responsibility of the owner of that waste. Do not release the pure product into the environment. Do not reuse empty packaging.

For more information refer to the product SDF.

In case of emergency, contact the nearest poison control centre.

## Packaging

5L cans, Spray 500 ml, Cans 30L  
Tank 1000 L

## Environment

Biodegradable solution at more than 98%  
depending on  
CDE 302 B