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# Technical Datasheet

## PURIFOG

### MIXTURE

#### Description

PURIFOG is an innovative blend of alcohol, propylglycole, water and ammonium quaternary salts designed to be sprayed exclusively through the patented fogging systems thermospray UR FOG.

The fog obtained through this spraying process, in addition to protecting against attempted theft, thoroughly cleans and hygienizes all surfaces with which it comes into contact with an efficiency of more than 1700 times higher than a normal spray system. In fact, the size of the sprayed droplets, in the order of the micron, allows to reach all possible cracks, angles and surfaces (even vertical) with a formidable cleansing and hygienizing action, while maintaining the URFOG fogging system as an intrusion safety tool. This spraying process does not require the intervention of specialized operators to ensure a very high efficiency in respect of a particularly low operating cost.

We recommend both home and professional use.

#### Technical Specifications

Appearance:	Pack Aerosol
pH:	6,5 ±1,0
Smell:	Essence, fragrant
Water-solubility:	Complete

#### Contains (Ec. 648/2004)

Water, Dipropilen Glycol, Isopropyl Alcohol, Ethyl Alcohol, C12-18-alchilidimetilammonium Cloruri, essence

#### Labelling

The mixture is not considered dangerous in accordance with EC Regulation 1272/2008 (CLP)

#### Caution Advice (Reg. CE 1272/2008 CLP)

Keep out of children's reach. In case of eye contact, rinse thoroughly for several minutes. Remove any contact lenses if it is easy to do so. Continue rinsing. Product not to be ingested.

#### Instructions

##### - Preparation for use

The PURIFOG System is a URfog fogging System but with different fogging fluid.

This completely non-toxic fluid, once sprayed, in addition to generating a thick and impenetrable fog cleans and hygienizes the entire environment in which it is dispensed.

For the installation and configuration of the Purifog System, follow the "Installation and User Manual" contained in the packaging of the UR Fog fogging System.

The amount of fog emitted by the device must be the same both in the case of use as a fogging Anti-intrusion System and in the case of use as a Hygienic System

The amount of fog to be dispensed, i.e. the shooting time, can be set in seconds and is directly proportional to the size of the environment to be protected and/or hygienized.

To set the shooting time based on the size of the environment, see the "Fog Shooting Time Settings" section in the "Installation and User Manual" contained in the UR Fog fogging System package.

To replace the bag, containing the PURIFOG fluid, follow the section "Installation, replacement and reset bag" in the "Installation and User Manual" contained in the package of the fogging system UR Fog.

##### - Instructions for using the Purifog Device as a cleaner device.

Based on the dispensing time set on the URfog fogging System, spray the PURIFOG mixture

Despite the certified non-toxicity of the sprayed fluid, it is recommended, during the dispensing and in the next 3 hours, the absence of people or animals within the environment treated.

About 3 hours after the spraying has occurred all the fog will be completely thinned and on the surfaces will remain a very light layer imperceptible to additional protection of the surfaces

For effective cleaning, pass a cloth or MOP on the surfaces after spraying. Rinse the surface if it needs to come into direct contact with food. In the presence of delicate fabrics and/or surfaces, check the product's compatibility in advance.

##### - Instructions for using the Purifog Antintrusion fogging System.

See the "Installation and User Manual" in the UR Fog fogging System box.

Attach to the business plan datasheet and safety factsheet for employment in professional activities subject to the application of D.Lgs. 193/07 (H.A.C.C.P.) and D.Lgs. 81/08 and s.m