



Used for the Airborne Disinfection of Surfaces after cleaning.

NFT 72-281 (V 2014) compliant

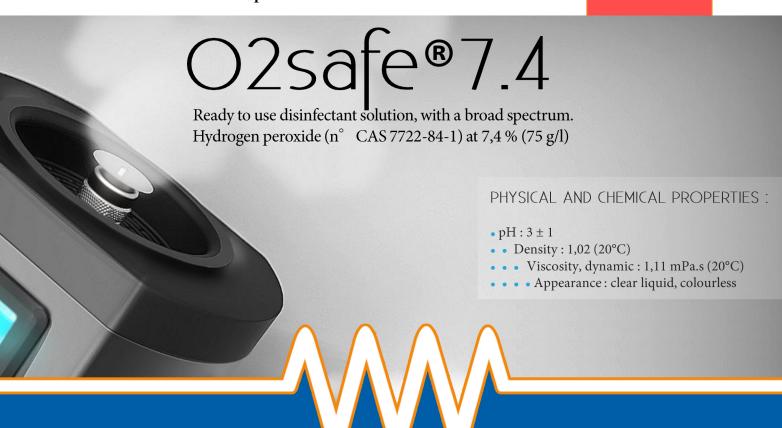
Phileas® range compatible

2 years shelf life

O2 SAFE 7.4 is a ready-to-use, bactericidal, yeast, fungicidal, sporicidal and surface disinfectant for clean surfaces of rooms, materials, equipment and furniture, in industrial facilities (pharmaceutical, cosmetics, food), laboratories, etc.

O2 SAFE 7.4 is also suitable for the disinfection of clean surfaces in contact with foodstuffs, premises, equipment and materials of workshops for the transformation of foodstuffs for human consumption.





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For the airborne surface disinfection with O2 SAFE 7.4 use the PHILEAS machines as recommended by DEVEA SAS in order to guarantee an efficacy regarding the NFT-72 281 standard.

SPECTRUM RANGE according to norm 72-281 (V 2014)

Test conditions: Temperature 20°C - 21°C H: 45% 55m3

Strain	Time	Dose ml/m³	Reduction (log)	Concentration of active principle	Files number		
Bactericidal activity							
Staphylococcus aureus	2 h	12	ok	H <sub>2</sub> O <sub>2</sub> 7,4%	R-DSVADVE002		
Enterococcus hirae	2 h	12	ok	H <sub>2</sub> O <sub>2</sub> 7,4%	R-DSVADVE002		
Escherichia coli	2 h	12	ok	H <sub>2</sub> O <sub>2</sub> 7,4%	R-DSVADVE002		
Pseudomonas aeruginosa	2 h	12	ok	H <sub>2</sub> O <sub>2</sub> 7,4%	R-DSVADVE002		
Listeria monocytogenes	3 h	12	ok	H <sub>2</sub> O <sub>2</sub> 7,4%	R-DSVADVE002		
Salmonella typhimurium	3 h	12	ok	H <sub>2</sub> O <sub>2</sub> 7,4%	R-DSVADVE002		
Mycobacterium terrae	3 h	12	ok	$H_2O_2$ 7,4%	R-DSVADVE002		
Fongicidal activity							
Aspergillus niger	2 h	12	ok	$H_2O_2$ 7,4%	R-DSVADVE002		
Candida albicans	2 h	12	ok	$H_2O_2$ 7,4%	R-DSVADVE002		
Sporicidal activity							
Bacillus subtilis	3 h	12	ok	$H_2O_2$ 7,4%	R-DSVADVE002		
Bacillus stearothermophilus	2 h	12	ok	$H_2O_2$ 7,4%	R-DSVADVE002		
Geobacillus	3h	12	ok	H <sub>2</sub> O <sub>2</sub> 7,4%	R-DSVADVE002		
stearothermophilus							
Virucidal activity							
ECBO	2 h	12	ok	H <sub>2</sub> O <sub>2</sub> 7,4%	R-DSVADVE002		
MNV-1 (Norovirus murin)	2 h	12	ok	H <sub>2</sub> O <sub>2</sub> 7,4%	R-DSVADVE002		
Adenovirus	3 h	12	ok	H <sub>2</sub> O <sub>2</sub> 7,4%	R-DSVADVE002		
Poliovirus	3 h	12	ok	H <sub>2</sub> O <sub>2</sub> 7,4%	R-DSVADVE002		

Biocidal Product Regulation EU 528/2012. Other biocidal uses, Product type (PT) no. :

- 2 Disinfectants and products algaecides not intended for direct application to humans or animals
- 4 Food and feed area disinfectants

USES: The treatment must be done without any human or animal presence. No fan, ventilation or air conditioning. Type of equipment: Phileas range

Type of industry	Method	Application Temperature °C	Dose for use	Contact time
Pharmaceutical, cosmetics and food processing industries, laboratories, etc	Airborne disinfection of Surfaces by fogging	Ambient	12 ml/m³	Product diffusion time + 2 hours contact time

The disinfectant must be in contact for 2 to 3 hours after the treatment. Ventilate the room correctly to renew the air before entering. A renewal of 20 volumes of fresh air is necessary.

**SAFETY INSTRUCTIONS:** 

**Recommendations for use**: Strictly for professional use only. Dangerous product, follow the precautions for use. Safety Data Sheet (SDS) available on request.

In case of emergency, contact the Nancy poison unit on +33 (0)3 83 32 36 36 or your local poison unit.

Empty packaging must not be reused, it is the owner's responsibility to dispose of it as hazardous waste. Biocides must be used with caution. Before each use, read the label and information about the product.

**Precautions to take for safe handling, incompatible materials, incompatible products**: Refer to chapters 7.1, 7.2 and 8.2 in the safety data sheet.

Storage conditions: Store in tightly closed containers. Store in dry, cool, well-ventilated area.

Avoid: Heat and sunlight.

WASTE PROCESSING: PACKAGING:

Refer to chapter 13 of SDS Ref O2S7.4: 10 L can Palettization: 400 L in 10 L can

The use of a Major pump is recommended to transfer the solution from

the can to a smaller recipient.