

## INSTRUCTION FOR USE

### Quick Surface Disinfectant: Alcohol Based



<b>PRODUCT NAME</b>	: Quick Surface Disinfectant: Alcohol Based
<b>TRADEMARK</b>	: GBL® SURFACTO™ EP-60 +
<b>PRODUCT REF NO</b>	: 6019

PACKING TYPE	ORDER NO
HDPE; 1 Liter Bottle with spray	436019051000
HDPE; 5 Liter Canister	436019015000

### INTENDED USE

SURFACTO™ EP-60+ is a ready-to-use, aldehyde-free quick disinfectant based on ethanol. it is designed for all surfaces where quick disinfection is required, e.g.: all patient beds, bedside tables, treatment chairs, and vehicles for patient transport, b) alcohol-resistant surfaces such as bathtubs, toilet seats, and transport baskets, c) alcohol-resistant non-invasive medical devices such as thermometers, sphygmomanometers, and venous tourniquets.

### PRODUCT SPECIFICATION

Form	Liquid
Water Solubility	Soluble
Color	Colorless
Odor	Odorless
pH @ 25°C (ca)	7.0±0.4

### MICROBIOLOGICAL PROPERTIES

Effect	Microorganisms (with ATCC)	Concentration of use	Contact time
Bactericidal	<i>Escherichia coli</i> ATCC 25922 <i>Staphylococcus aureus</i> ATCC 25923 <i>Enterococcus faecalis</i> ATCC 29212 <i>Pseudomonas aeruginosa</i> ATCC 27853 MRSA (Methicillin-resistant <i>Staphylococcus aureus</i> ) VRE (Vancomycin-resistant <i>Enterococcus</i> ) <i>Klebsiella pneumoniae</i> ATCC 13883 <i>Yersinia enterocolitica</i> ATCC 27729 <i>Proteus vulgaris</i> ATCC 13315 <i>Bacillus cereus</i> ATCC 11778 <i>Enterococcus faecium</i> <i>Listeria monocytogenes</i> ATCC 15313 <i>Acinetobacter baumannii</i> .	Ready-to-use	30 sec.
Fungicidal	<i>Candida albicans</i> <i>Aspergillus niger</i>	Ready-to-use	30 sec.

## COMPOSITION

Ethanol %96 (47 %), isopropanol (13 %), didecyl dimethyl ammonium chloride (0,05%), benzalkonium chloride (0,05%), chlorhexidine digluconate solution %20 (0,5%), pH adjuster (0,01%), corrosion inhibitor (0,20%) and deionized water.

## HOW TO USE

Ready-to-use. Spray completely onto the surface. Wait for 30 seconds. Dry with a sterile wipe.

## WARNINGS

Highly flammable liquid and vapor. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep the container tightly closed. IF ON SKIN (or hair): Remove/Take off Immediately all contaminated clothing. Rinse SKIN with water/shower.

## STABILITY AND STORAGE











Store in its original packaging, without direct sunlight, in a shady environment. Keep it tightly closed and in a well-ventilated environment.

Storage Temperature	Shelf Life	Usage Time After Opening the Cap
5/30 °C	2 years	3 months

## PACKAGING

Product	Packaging Type	Packaging Units
GBL® SURFACTO™ EP-60 +	HDPE; 1 Liter Bottle with spray	1L x 20
GBL® SURFACTO™ EP-60 +	HDPE; 5 Liter Canister	5L x 2

## LABEL SYMBOL KEYS

 Catalog Number	 Production Date	 Storage Temperature	 Manufacturer Information
 Batch Code	 Expiry Date	 Refer to User Guide	 Recycling Information
 Usage Time After Opening the Cap	 <b>GHS02</b> Flammable		

## MANUFACTURER



GBL® Gül Biyoloji Laboratuvarı Sanayi ve Ticaret Anonim Şirketi

HQ: Serifali Mah. Hattat Sk. No:10 P.O.: 34775 Ümraniye İstanbul TÜRKİYE

Factory: Dudullu OSB Mah. İMES C Blok 305 Sk. No:16 P.O.: 34775 Ümraniye İstanbul TÜRKİYE

Phone: +90 216 364 15 00 Email: [export@gbl.com.tr](mailto:export@gbl.com.tr) Web: [www.gbl.com.tr](http://www.gbl.com.tr)