

BETADINE® Throat Spray

Effective Relief of Sore Throat¹⁻⁴



Povidone Iodine¹



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Effective Relief of Sore Throat¹⁻⁴



Contains Povidone Iodine, a Broad Spectrum and Rapid Antimicrobial Activity to Target the Root Causes of Sore throat, Tonsillitis and Pharyngitis¹⁻⁴

A circular badge with a glowing blue border and a white center containing the text "99.99%".

99.99%

Broad spectrum coverage of viruses, bacteria, and fungi that causes sore throat^{3,5}

A circular badge with a glowing blue border and a white center. It features a blue cross in the center, with the words "CLINICALLY" at the top and "PROVEN" at the bottom, flanked by two stars.

CLINICALLY

Clinically proven relief of symptoms with no microbial resistance, unlike antibiotics³

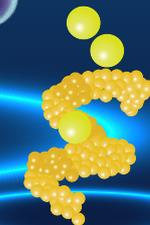
A circular badge with a glowing blue border and a white center. It features a stopwatch icon with the text "1 min" in the center.

1 min

Rapid antimicrobial effect in less than 1 minute³



Rapid virucidal activity against SARS-CoV and MERS-CoV⁴



Povidone Iodine¹

BETADINE®

Throat Spray is a proven effective antimicrobial against all major classes of pathogens



*Aerobacter aerogenes*⁸
*Acinetobacter species*⁸
*Aeromonas liquefaciens*⁸
*Bacteroides sp.*⁸
*Bacteroides oralis*⁹
*Burkholderia cepacia*⁴
Campylobacter jejuni^{8,10}
Chlamydia trachomatis^{8,11,12}
*Citrobacter sp.*⁸
*Edwardsiella sp.*⁸
*Enterobacter aerogenes*⁸
*Escherichia sp.*⁸
Escherichia coli^{9,13,14,23,32}
Gardnerella vaginalis^{8,15,18}
*Herella sp.*⁸
*Klebsiella aerogenes*¹⁴
*Klebsiella pneumoniae*⁸
*Mima polymorpha*⁸
*Moraxella catarrhalis*¹⁶
Mycoplasma hominis^{8,17}
*Neisseria sp.*⁸

*Neisseria gonorrhoeae*¹⁵
Proteus mirabilis^{18,19}
"Proteus morganii
(Morganella morganii)^{16,20}
Proteus sp.^{8,21}
*Proteus vulgaris*²²
*Providencia sp.*⁸
*Providencia stuartii*²³
Pseudomonas aeruginosa^{13,14,16,19,23,32}
Pseudomonas cepacia^{19,24}
*Pseudomonas sp.*⁸
*Salmonella enteritidis*¹⁹
*Salmonella sp.*⁸
*Salmonella typhimurium*²¹
Serratia marcescens^{14,19,23}
*Serratia rubidaea*¹⁹
*Serratia sp.*⁸
*Shigella sonnei*²¹
*Shigella sp.*⁸
Ureaplasma urealyticum^{8,17}
*Vibrio sp.*⁸

*Bacillus sp.*⁸
*Bacillus subtilis*²⁵
"Clostridium perfringens
(Clostridium welchii)^{21,25,26}
*Clostridium sp.*⁸
*Clostridium septicum*²¹
*Clostridium sporogenes*²¹
*Clostridium tetani*²⁵
"Corynebacterium acnes
(Propionibacterium acnes)^{16,22}
*Corynebacterium sp.*⁸
Diphtheroids sp.^{8,9}
*Diplococcus pneumoniae*⁸
"Enterococcus faecalis (VRE)
*(vancomycin-resistant)*²⁷
Enterococcus faecium^{11,28}
"Enterococcus faecium (VRE)
(vancomycin resistant)"^{27,29}
*Enterococcus sp.*⁸
"Enterococcus sp. (VRE)
*(vancomycin resistant)"*⁸

*Lactobacillus acidophilus*⁸
Micrococcus flavus^{9,22}
*Micrococcus pyogenes var. aureus*²²
*Micrococcus roseus*³⁰
*Micrococcus sp.*⁸
*Peptostreptococcus*⁸
Sarcina lutea^{8,9}
*Staphylococcus aureus*⁸
"Staphylococcus aureus (MRSA)
(methicillin resistant)"^{16,31,32,26,31}
*Staphylococcus epidermidis*⁸
*Streptococcus-beta haemolytic (Group A)*²¹
*Streptococcus-beta haemolytic (Group B)*²¹
*Streptococcus faecalis*⁸
*Streptococcus mutans*³³
*Streptococcus pneumoniae*⁸
Streptococcus pyogenes^{8,13}
*Streptococcus sanguinis*³²

Adenovirus, type 5^{37,38} *and 8*^{11,12}
*Coxsackievirus A16*³⁹, *B3*³⁸ *and A9*^{11,12}
*Cytomegalovirus*⁸
*Ebola virus*⁴⁰
*Echovirus Type 11 and 12*⁴¹
*Enterovirus 71*³⁹
Herpes Simplex virus Type 1 and 2^{8,38}
Human Immunodeficiency Virus (HIV) Type^{18,38}
Influenza virus A^{11,38}
*Measles virus*³⁸
*MERS-COV*⁴²
*Mumps virus*³⁸
*Polyomavirus SV40*³⁷
Poliovirus Type 1 and 3^{8,38,41}
*Rabies virus*⁸
Rhinovirus^{1,38}
Rotavirus^{38,43}
Rubella virus^{8,38}
*SARS-COV*⁴⁴
*Vaccinia virus*⁸
Modified Vaccinia Virus Ankara (MVA)^{30,42}

*Mycobacterium sp.*⁹
*Mycobacterium avium*³³
*Mycobacterium chelonae*⁸
*Mycobacterium fortuitum*⁸
*Mycobacterium kansasii*³³
Mycobacterium tuberculosis^{8,33,34}

Entamoeba histolytica^{8,9}
Trichomonas vaginalis^{8,9,35}
Treponema pallidum^{8,9}

Aspergillus sp.^{8,9}
*Blastomyces dermatitidis*⁸
Candida albicans^{13,15}
Candida sp.^{8,9}
*Cladosporium sp.*⁸
Cryptococcus neoformans^{8,9}
*Debaryomyces sp.*⁸
Epidermophyton floccosum^{8,9}

Microsporium audouinii^{8,9}
Nocardia sp.^{8,9}
*Piedraia sp.*⁸
Pityrosporum ovale^{8,22}
*Saccharomyces carlsbergensis*⁸
*Streptomyces sp.*⁸
*Torulopsis glabrata*⁸
*Trichophyton sp.*⁸

*Aspergillus sp.*⁸
*Aspergillus flavus spores*²¹
*Aspergillus niger spores*²¹
Bacillus subtilis spores^{10,25,36}
*Clostridium perfringens spores*²⁵
*Clostridium tetani spores*²⁵
Penicillium spores^{8,21}

Be sure with
BETADINE®

BETADINE® Throat Spray & Mouthwash / Gargle

Effective Relief of Sore Throat¹⁻⁴



NEW



0.45% Povidone Iodine¹
Menthol Flavor¹

HOW TO USE?

Spray one puff on the back of throat several times a day (every 3-4 hours)¹



1% Povidone Iodine²

HOW TO USE?

Use undiluted or diluted with 2 parts of water²

For further information contact:

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References:

1. BETADINE® Throat Spray Product Insert Leaflet. 2. BETADINE® Mouthwash/Gargle Product Insert Leaflet. 3. Kanagaligam, J., Feliciano, R., Hah, J., Labib, H., Le, T. and Lin, J. (2015). Practical use of povidone-iodine antiseptic in the maintenance of oral health and in the prevention and treatment of common oropharyngeal infections. *International Journal of Clinical Practice*, 69(11), pp.1247-1256. 4. Anderson, D., Sivalingam, V., Kang, A., Ananthanarayanan, A., Arumugam, H., Jenkins, T., Hadjiat, Y. and Eggers, M. (2020). Povidone-Iodine Demonstrates Rapid In Vitro Virucidal Activity Against SARS-CoV-2, The Virus Causing COVID-19 Disease. *Infectious Diseases and Therapy*, pp.1-7. 5. Kawana, R., Kitamura, T., Nakagomi, O., Matsumoto, I., Arita, M., Yoshihara, N., Yanagi, K., Yamada, A., Morita, O., Yoshida, Y., Furuya, Y. and Chiba, S. (1997). Inactivation of Human Viruses by Povidone-Iodine in Comparison with Other Antiseptics. *Dermatology*, 95(2), pp.29-35.

Please report any suspected Mundipharma Product or Device related adverse event or product complaint to: meadrugsafety@mundipharma.ae or contact +971 4 439 8777.

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