



BGGUARD™

ANTIBACTERIAL PROTECTION

REDUCES SARS-CoV-2*

PRODUCT CERTIFICATE

BIC Media Clic BGuard™ Antibacterial & SARS-CoV-2 reduction ballpen

BIOCIDAL PRODUCT

Biocidal products are substances or formulations intended to destroy, deter, render harmless, prevent the action of, or exert a controlling effect on any harmful organism by chemical or biological means.

Use biocide safely. Always read the label and product information before use.

BIC® Media Clic BGuard™ - classified as a biocidal product - was designed and manufactured to **suppress the growth of bacteria on all its components** in contact with the users' hands and **additionally to eliminate 99.9% of bacteria on its barrel during the full life of the product.**

More than 90% of **SARS-CoV-2 virus is reduced** in 24 hours (and around 50% in 2 hours).

Percentage of Coronavirus elimination versus BIC® Media Clic standard pen.



Comply with the following European product safety regulations:

- REACH regulation (EC) n°1907/2006 and its amendments.
- European Directive 2001/95/EC and its amendments on general product safety.
- European Regulation (EC) n°1272/2008 and its amendments, relative to the classification, labelling and packaging of substances and mixtures (for inks).
- International standard ISO 11540 and British standard BS 7272-1:2008 on writing and marking instruments caps.
- British standard BS 7272-2:2008 + A1: 2014 on writing and marking instruments end closures.

ANTIBACTERIAL & ANTIVIRAL EFFICIENCY TESTS



The antibacterial efficiency was tested accordingly to **ISO 22196** testing protocol both on raw material and the finished product.



The antiviral efficiency was tested accordingly to **ISO 21702** testing protocol on the finished product in to fit real product usage.

PRODUCT LIFE CYCLE

- Raw material: made in Spain
- Cartridge: made in France
- Full product manufactured and printed in Spain
- Shipped in FSC certified outer-boxes: made in Spain



MANUFACTURED & PRINTED IN BIC FACTORIES IN EUROPE

OUR FACTORY



ISO 9001 - ISO 14001
Integrated Management System Certifications for the Tarragona facilities from Lloyd's Register.



100% RENEWABLE ELECTRICITY

Factory and printing facilities are using **100% renewable electricity.**



Coca-Cola social audit passed with the maximum positive audit result in terms of compliance with Labour Standards & Human Rights, Health & Safety, Environmental Management and Business Integrity.



Member of the leading global business association for open and sustainable trade. They bring together over 2,400 retailers, importers, brands and associations from more than 40 countries. BSCI audited.



SMETA 4-PILLAR AUDITED

4 Pillars:
Environmental, Business Ethics, Health & Safety, Labour.



UN GLOBAL COMPACT

Officially part of the UN Global Compact family - the world's largest corporate sustainability initiative.



PLATINUM RECOGNITION

Granted a Platinum recognition level by Ecovadis.



IMPRIM' VERT

A commitment for printing activities business, to reduce the impact of their activity on the environment.



WORKPLACE

Assessed by Intertek as conforming to the requirements of: **Workplace Conditions Assessment**