

100% biodegradable



Product information

30ml spray bottle + refill bottle







The environment is one of the key pillars and essential in everything we do at my World AG. We are proud to announce our 30ml spray bottle and refill bottle to be fully bio-degradable.

The 30ml spray bottle and refill bottle contains an additive from Biosphere. www.biosphereplastic.com

1% additive is added to the plastic in the production.

How does it work?

The biodegradable additive when combined with synthetic resin allows microorganisms to hydrolyze the polymer chain allowing for a natural biodegradation process. These synthetic resins would take hundreds of years for microorganisms to be able to consume them due to the polymer chain length(Molecular Weight), the BioSphere biodegradable additive interacts with the enzymes which are produced by microorganisms for the reduction of the chain length. Once the chain length has been reduced the polymer's carbon can be consumed by microorganisms.

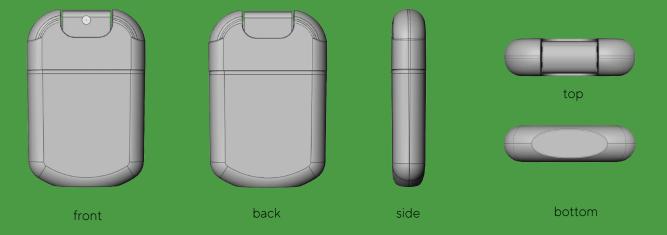
Bottle Specifications:
Material: PP5
Height (mm): 97.4
Width (mm): 52.3
Depth (mm): 14.6
Weight (g): 20.6



Additional information:

The design is registered and recorded by the Register of Community Design in Berlin. Registration number-008135750-0001 Registration date 21 August 2020

The European Union intellectual property office certification of registration.





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