



You would like to check the prices and / or availabilities of our products at any time and directly via web service as https GET or https POST?

Variant https GET

- The request is made via a https link.
- The authentication is working via parameters (user ID and password), attached to the https link.
- It is possible to do a request for one or for several products.
- It is possible to do a request with the SECOMP product number, the manufacturer product number, the EAN code or your own product number (if this is stored in our system).

Examples:

https://connect.secomp.de/ProductQueryUK?userid=_RQ123456&password=12abcd34&product_id=11045680

https://connect.secomp.de/ProductQueryUK?userid=_RQ123456&password=12abcd34&product_id=11.04.5680

https://connect.secomp.de/ProductQueryUK?userid=_RQ123456&password=12abcd34&sku=11.04.5680

https://connect.secomp.de/ProductQueryUK?userid=_RQ123456&password=12abcd34&ean=7611990131310

[https://connect.secomp.de/ProductQueryUK?userid=_RQ123456&password=12abcd34&product_id=11045680&product_id=11045682 ...](https://connect.secomp.de/ProductQueryUK?userid=_RQ123456&password=12abcd34&product_id=11045680&product_id=11045682...)

[https://connect.secomp.de/ProductQueryUK?userid=_RQ123456&password=12abcd34&sku=11.045.680&sku=11.04.5682&sku ...](https://connect.secomp.de/ProductQueryUK?userid=_RQ123456&password=12abcd34&sku=11.045.680&sku=11.04.5682&sku...)

Hints:

- The User ID consists of the prefix **_RQ** and your SECOMP customer number, e.g. **_RQ123456**.
- The password consists of an 8-digit combination of letters and numbers, e.g. **12abcd34**.
- You can use the parameter **product_id** to query products via the SECOMP product number or your own product number. The SECOMP product number may also be used without dots, e.g. **11.04.5680**.
- You can use the parameter **sku** to query products via the manufacturer product number.
- You can use the parameter **ean** to query products via the EAN code.



Variant https POST

- The XML request is made via a https POST to <https://connect.secomp.de/ProductQueryUK>.
- The authentication is working via user ID and password.
- It is possible to do a request for one or for several products.
- It is possible to do a request with the SECOMP product number, the manufacturer product number, the EAN code or your own product number (if this is stored in our system).

Example for a XML request:

```
<?xml version="1.0" encoding="UTF-8" standalone="no"?>
<PRODUCTREQUEST>
  <CUSTOMER>
    <LOGIN>_RQ123456</LOGIN>
    <PASSWORD>12abcd34</PASSWORD>
  </CUSTOMER>
  <ITEM_LIST>
    <ITEM>
      <PRODUCT_ID>11.04.5680</PRODUCT_ID>

      or

      <SKU>11.04.5680</SKU>

      or

      <EAN>7611990131310</EAN>
    </ITEM>
    <ITEM>
      ...
    </ITEM>
  </ITEM_LIST>
</PRODUCTREQUEST>
```

Hints:

- The User ID consists of the prefix **_RQ** and your SECOMP customer number, e.g. **_RQ123456**.
- The password consists of an 8-digit combination of letters and numbers, e.g. **12abcd34**.
- You can use the parameter **product_id** to query products via the SECOMP product number or your own product number. The SECOMP product number may also be used without dots, e.g. **11.04.5680**.
- You can use the parameter **sku** to query products via the manufacturer product number.
- You can use the parameter **ean** to query products via the EAN code.



XML response – for https GET and https POST

```

<PRODUCTRESPONSE>
  <CUSTOMER>
    <LOGIN>_RQ123456</LOGIN>
    <TIMESTAMP>2016-01-28T12:24:28.874</TIMESTAMP>
    <STATUSCODE>0</STATUSCODE>
    <STATUSTEXT>successful</STATUSTEXT>
  </CUSTOMER>
  <ITEM_LIST>
    <ITEM>
      <PRODUCT_ID>11.04.5680</PRODUCT_ID>
      <EAN>7611990131310</EAN> -> Only filled by request via EAN
      <SKU>11.04.5680</SKU> -> Only filled by request via SKU
      <AVAILQUANTITY>23</AVAILQUANTITY>
      <PRICE>8.8</PRICE>
      <SCALE_PRICES> -> Only if scale price is available
        <SCALE_QUANTITY>10</SCALE_QUANTITY>
        <SCALE_PRICE>7.9</SCALE_PRICE>
      </SCALE_PRICES>
      <CURRENCY>EUR</CURRENCY>
      <TIMESTAMP>2016-01-28T12:24:28.874</TIMESTAMP>
      <STATUSCODE>0</STATUSCODE>
      <STATUSTEXT>successful</STATUSTEXT>
      <DELIVERY_INFO>2016-01-28</DELIVERY_INFO>
    </ITEM>
    <ITEM>
      ...
    </ITEM>
  </ITEM_LIST>
</PRODUCTRESPONSE>

```

Hints:

- Our SECOMP product number you will find inside the XML element `<PRODUCT_ID>`.
- The XML elements `<EAN>` and `<SKU>` are only filled if the request was via an EAN code or via a SKU.
- The XML block `<SCALE_PRICES>` is only part of the response if a scale price is available.

Possible status codes:

- 0 = successful
- 1 = wrong login or password
- 2 = unknown product
- 3 = product is eol
- 4 = invalid xml
- 5 = product number not unique