

Help Document of myGermany GmbH Product Import API

- API Overview
- Gaining Access
- Header
- Sample request of GET Categories
- Result of get Categories
- Sample request of GET Product Attributes Data
- Result of get Attributes
- Sample request of POST Product
- Sample Code
- Result of post product

API Overview:

myGermany GmbH Product import API allow user to POST product data into the myGermany GmbH marketplace.

Gaining Access:

Access to the API is restricted to only users who have an authenticated token.

When user will create an account as a seller on myGermany GmbH marketplace, he can get access to the token from Seller API section.

The user has to generate a token first and then can use it as Authorization in header.

Please refer to the screenshot:

Seller's API

Token ID:

Copy token ID 03734uqgw45g

CopyGenerate token

Category Data API:

Category API to get categoriesrest/V1/sellers-categories/seller_id/71

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Product Data:

Product API to post the producthttps://mygermany.com/marketplace/rest/V1/sellers-product/seller_id/71/product/

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Product Attributes Data:

Attribute API to get attributesrest/V1/sellers-attributes/seller_id/71

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Header:

Content-Type: application/json

Authorization: Bearer Token_ID

You have to enter the header part into the API's header section to run both the GET and POST requests.

Sample Request of GET Categories:

You have to copy this link from the Seller API page.

```
curl -X GET -G http://marketplace.mygermany-store.com/rest/V1/sellers-categories/seller_id/xxx"
```

Result of get categories:

The result will show the category id and category name.

```
[  
  
  {  
  
    category_id": "3",  
  
    category_name": "Fashion & Beauty"  
  
  }  
  
  {  
  
    category_id": "4",  
  
    category_name": "Sports"  
  
  }  
  
]
```

Sample request of GET Product Attributes Data:

You have to copy this link from the Seller API page.

```
curl -X GET -G http://marketplace.mygermany-store.com/rest/V1/sellers-attributes/seller_id/xxx
```

Result of get Attributes:

```
[
  {
    "attribute_code": "category_ids",
    "attribute_name": "category_ids",
    "attribute_type": "text"
  },
  {
    "attribute_code": "fsk_product_type",
    "attribute_name": "fsk_product_type",
    "attribute_type": "select",
    "attribute_options":
    [
      {
        "label": "Yes",
        "value_id": "1"
      },
      {
        "label": "No",
        "value_id": "0"
      }
    ]
  }
]
```

Sample request of POST product:

You have to copy this link from the Seller API page.

curl -X POST -G http://marketplace.mygermany-store.com/rest/V1/sellers-product/seller_id//product/

Sample Code:

```
{
  "product":
  {
    "sku": "test_16th",
    "name": "test_16th",
    "attribute_set_id": 4,
    "price": 20,
    "status": 1,
```

```
"visibility": 3,

"type_id": "simple",

"weight": "0.5",

"extension_attributes": {

  "category_links": [

    {

      "position": 0,

      "category_id": "3"

    },

    {

      "position": 1,

      "category_id": "6"

    },

    {

      "position": 2,

      "category_id": "7"

    }

  ],

  "stock_item": {

    "qty": "10",

    "is_in_stock": false

  }

},

"custom_attributes": [

  {

    "attribute_code": "image",
```

```
"value": "https://www.fnordware.com/superpng/pnggrad16rgb.png"

},

{

  "attribute_code": "description",

  "value": "Description."

},

{

  "attribute_code": "tax_class_id",

  "value": "2"

},

{

  "attribute_code": "fsk_product_type",

  "value": "3"

},

{

  "attribute_code": "product_note",

  "value": "This is an API product"

},

{

  "attribute_code": "restricted_product",

  "value": "1"

},

{

  "attribute_code": "product_cat_type",

  "value": "12"

},
```

```
{  
  "attribute_code": "restricted_product",  
  "value": "0"  
},  
  
{  
  "attribute_code": "delivery_days_from",  
  "value": "2"  
},  
  
{  
  "attribute_code": "delivery_days_to",  
  "value": "6"  
},  
  
{  
  "attribute_code": "additional_information",  
  "value": "additional_information test"  
},  
  
{  
  "attribute_code": "special_price",  
  "value": "5"  
},  
  
{  
  "attribute_code": "special_from_date",  
  "value": "2019-07-16"  
},  
  
{  
  "attribute_code": "special_to_date",
```

```
"value": "2019-07-20"

}

]

}

}
```

Result of post product:

```
[
"Products has been created and successfully assigned to seller."
]
```

If user wants to create a new attribute for the product, he/she can do it by referring below code:

```
{

    "attribute_code": "Name of the attribute",

    "value": "Value of the attribute"

},
```