



Primex API Documentation (English)

Versie 1.12 – 2021-06-02

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1. Introduction

With the Primex API it's easy to request for product/stock information and to send orders to Primex. For the use of this API, knowledge about a programming language is required, for example PHP or .NET.

In this instruction manual will be explained how to use the API to request for different kinds of data or to place orders.

Chapter 2 will explain how & where to start with the API.

In *chapters 3 – 5* we explain which data is available and how to send a request for this.

This documentation for the Primex API provides all the information that's needed to collect or send data from and to Primex. If there are any additional questions you can contact Martijn Jonk or Patrick Hoefman from Primex. They are available on Monday till Friday from 09:00 till 17:00 at 0(031)227-504900 or via e-mail: mjonk@primex.nl or phoefman@primex.nl.

2. Working with the API

2.1 Request data from Primex

To be able to start working with the API, Primex will set up an account for you and provide an ApiKey. This ApiKey will grant you access to the API and has to be send with every request.

2.2 Security

The ApiKey is there to protect the API against improper use. This ApiKey is linked to your account and therefore it's only possible to request your own data. The ApiKey is a random generated code without any logic.

2.3 Limits

To keep performance at the highest level for all users, there can be limits for some data requests. When this limit is reached, it's not possible to request that information again the same day. Placing orders is always without any limit. At this moment nothing has a limit but this can always change in time.

Request type	Times per day
Alle productinformation	Unlimited
Productinformation for one product	Unlimited
All stock information	Unlimited
Stock info for one or more products (masters)	Unlimited
Stock info for one or more variants (sku's)	Unlimited
Orders	Unlimited
Orderstatus	Unlimited
Orderhistorie	Unlimited

2.4 Requesting and sending data

Every request is done by sending a HTTP message to the API. This is only possible using the POST-method.

A request contains two parts: the header and the body. The obtained ApiKey should be send in the header and the details of the request should be in the body of the message.

This request can be done in two ways: JSON and in XML, the result can be provided in these two types as well. The default type that is used is JSON.

2.5 Overview URL's for the API

Request type	Url	
Productinformation	Live:	https://api.primex.nl/product
	Test:	http://testapi.primex.nl/product
Stock	Live:	https://api.primex.nl/stock
	Test:	http://testapi.primex.nl/stock
Orders	Live:	https://api.primex.nl/order
	Test:	http://testapi.primex.nl/order
Orderstatus	Live:	https://api.primex.nl/orderstatus
	Test:	http://testapi.primex.nl/orderstatus
Orderhistory	Live:	https://api.primex.nl/orderhistory
	Test:	http://testapi.primex.nl/orderhistory

3. Productinformation

It is possible to request for product information at Primex. This provided information may be used for example on a website.

Primex uses masters en variants. The master is the main product which consists several variants. The variants are the different colors/sizes.

Example:

- Master is Valueweight (610360) t-shirt from Fruit of the Loom
 - o Variant 1 is white XS
 - o Variant 2 is white S
 - o Variant 3 is white M
 - o Etc.

In the order process, only variants can be used to order¹. Master products can't be ordered.

3.1 Request for all product information

Per day it's possible to request for all product information. Along with that request, also the purchase price can be requested.

Example of request for all product information for all products

Request JSON		
URL	https://api.primex.nl/product	
URL-Test	http:// testapi.primex.nl/product	
Header	ApiKey	123456789
	Type	json
Body	{ "CustomerId": "99999", "GetCustomerPrice": 1, "Languages": "nl-NL en-GB" }	
Result		
Body	{ "Master": [{ "ProductKey": "95bebbcf-51ac-4112-a4c8-49f4504d7892", "Sku": "610360", "Name": "Valueweight T", "Master": true, "Brand": "Fruit of the loom", "Available": true, "OnSale": false, "FemaleVariant": "613720", "MaleUniVariant": null, }] }	

¹ See chapter 7 for placing orders

```

"GirlsVariant": "610050",
"BoysKidsVariant": "610330",
"Composite": "100% Cotton",
"CountryOfOrigin": "Marokko",
"CommodityCode": "12345678",
"Genre": "Men/Uni",
"SleeveStyle": "Shortsleeve",
"Version": "R-neck",
"Fitting": "Regular fit",
"Gsm": "160",
"AvailableSizes": "|S|M|L|XL|XXL|3XL|4XL|5XL|",
"SubCollection": "",
"Theme": "",
"PiecesPoly": 12,
"PiecesPack": 12,
"PiecesBox": 72,
"MasterImage": "610360.jpg",
"Rgb": "255, 255, 255|191, 242, 237~White/Dusty Blue#255, 255, 255|0,
38, 117~White/Nautical Navy#255, 255, 255|",
"Images": {
  "Items": [
    "https://www.primex.nl/product-images/Fruit of the
loom/610360/web/610360.jpg",
    "https://www.primex.nl/product-images/Fruit of the
loom/610360/web/610360-1.jpg",
    "https://www.primex.nl/product-images/Fruit of the
loom/610360/web/610360-2.jpg",
    "https://www.primex.nl/product-images/Fruit of the
loom/610360/web/610360-3.jpg",
    "https://www.primex.nl/product-images/Fruit of the
loom/610360/web/610360-4.jpg"
  ]
}
"Languages": {
  "Items": [
    {
      "CultureName": "de-DE",
      "Description": "",
      "Brief": "",
      "Remark": "Heather Grey: 97% Cotton - 3% Polyester. Ash: 99%
Cotton - 1% Polyester."
    },
    {
      "CultureName": "en-GB",
      "Description": "",

```

```

        "Brief": "",
        "Remark": "Heather Grey: 97% Cotton - 3% Polyester. Ash: 99%
Cotton - 1% Polyester."
    },
    {
        "CultureName": "nl-NL",
        "Description": "Single jersey. Halsboord met Cotton - Lycra® rib.
Open-end garen met Belcoro®. Dezelfde stof verstevigingsband in de nek. Wit: 160
g/m² - kleur: 165 g/m².",
        "Brief": "T-shirt fijngebreid, om beter te kunnen bedrukken.",
        "Remark": "Heather Grey: 97% Cotton - 3% Polyester. Ash: 99%
Cotton - 1% Polyester."
    }
]
},
"Alternatives": {
    "Items": [
        "5TU002",
        "614120",
        "811380",
        "9155M"
    ]
},
"Categories": {
    "Items": [
        {
            "Name": "T-shirts",
            "SubCategory": {
                "Name": "Shortsleeve"
            }
        }
    ]
}
"Variants": [
    {
        "ProductKey": "95bebbcf-51ac-4112-a4c8-49f4504d7892",
        "Sku": "610360301",
        "Name": "Valueweight T, White, S, FOL",
        "CustomerPrice": 1.78,
        "PiecePrice": 1.87,
        "SalePrice": 0,
        "RecommendedSellingPrice": 3.44,
        "Master": false,
        "Brand": "Fruit of the loom",
        "EanCode": "123456789",
    }
]

```

	<pre> "Available": true, "OnSale": false, "Color": "White", "Size": "S", "Weight": "134.000000", "Rgb": "255, 255, 255 191, 242, 237~White/Dusty Blue#", "Hex": "#FFFFFF #BFF2ED", "BodyLengthWidth": "69,5CM x 48,5CM", "VariantImage": "61036030.jpg", "Images": { "Items": ["https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030.jpg", "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-1.jpg", "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-2.jpg"] } }, { "ProductKey": "95bebbcf-51ac-4112-a4c8-49f4504d7892", "Sku": "610360302", "Name": "Valueweight T, White, M, FOL", "CustomerPrice": 1.78, "PiecePrice": 1.87, "SalePrice": 0, "RecommendedSellingPrice": 3.44, "Master": false, "Brand": "Fruit of the loom", "EanCode": "123456789", "Available": true, "OnSale": false, "Color": "White", "Size": "M", "Weight": "134.000000", "Rgb": "255, 255, 255 191, 242, 237~White/Dusty Blue#", "Hex": "#FFFFFF #BFF2ED", "BodyLengthWidth": "72CM x 53,5CM", "VariantImage": "61036030.jpg", "Images": { "Items": ["https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030.jpg", </pre>
--	---

	<pre> "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-1.jpg", "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-2.jpg"] } }, { "ProductKey": "95bebbcf-51ac-4112-a4c8-49f4504d7892", "Sku": "610360303", "Name": "Valueweight T, White, L, FOL", "CustomerPrice": 1.78, "PiecePrice": 1.87, "SalePrice": 0, "RecommendedSellingPrice": 3.44, "Master": false, "Brand": "Fruit of the loom", "EanCode": "123456789", "Available": true, "OnSale": false, "Color": "White", "Size": "L", "Weight": "134.000000", "Rgb": "255, 255, 255 191, 242, 237~White/Dusty Blue#", "Hex": "#FFFFFF #BFF2ED", "BodyLengthWidth": "74,5CM x 56CM", "VariantImage": "61036030.jpg", "Images": { "Items": ["https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030.jpg", "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-1.jpg", "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-2.jpg"] } }, {Etc..}] }, {Etc..}] </pre>
--	--

	}

Request XML		
URL	https://api.primex.nl/product	
URL-Test	http:// testapi.primex.nl/product	
Header	ApiKey	123456789
	Type	xml
Body	<?xml version="1.0" encoding="UTF-8" ?> <Product> <CustomerId>99999</CustomerId> <GetCustomerPrice>1</GetCustomerPrice> <Languages>nl-NL en-GB</Languages> </Product>	
Result		
Body	<?xml version="1.0" encoding="utf-8"?> <MasterList> <Master> <ProductKey>95bebbcf-51ac-4112-a4c8-49f4504d7892</ProductKey> <Sku>610360</Sku> <Name>Valuweight T</Name> <Master>true</Master> <Brand>Fruit of the loom</Brand> <Available>true</Available> <OnSale>>false</OnSale> <FemaleVariant>613720</FemaleVariant> <GirlsVariant>610050</GirlsVariant> <BoysKidsVariant>610330</BoysKidsVariant> <Composite>100% Cotton</Composite> <CountryOfOrigin>Marokko</CountryOfOrigin> <CommodityCode>12345678</ CommodityCode > <Genre>Men/Uni</Genre> <SleeveStyle>Shortsleeve</SleeveStyle> <Version>R-neck</Version> <Fitting>Regular fit</Fitting> <Gsm>160</Gsm> <AvailableSizes> S M L XL XXL 3XL 4XL 5XL </AvailableSizes> <SubCollection /> <Theme /> <PiecesPoly>12</PiecesPoly> <PiecesPack>12</PiecesPack> <PiecesBox>72</PiecesBox>	

<MasterImage>610360.jpg</MasterImage>
 <Rgb>255, 255, 255|191, 242, 237~White/Dusty Blue#255, 255, 255|0, 38, 117~White/Nautical Navy#255, 255, 255|</Rgb>
 <Images>
 <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/610360.jpg</Image>
 <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/610360-1.jpg</Image>
 <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/610360-2.jpg</Image>
 <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/610360-3.jpg</Image>
 <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/610360-4.jpg</Image>
 </Images>
 <Alternatives>
 <Alternative>5TU002</Alternative>
 <Alternative>614120</Alternative>
 <Alternative>811380</Alternative>
 <Alternative>9155M</Alternative>
 </Alternatives>
 <Languages>
 <Items>
 <Language>
 <CultureName>de-DE</CultureName>
 <Description />
 <Brief />
 <Remark>Heather Grey: 97% Cotton - 3% Polyester. Ash: 99% Cotton - 1% Polyester.</Remark>
 </Language>
 <Language>
 <CultureName>en-GB</CultureName>
 <Description />
 <Brief />
 <Remark>Heather Grey: 97% Cotton - 3% Polyester. Ash: 99% Cotton - 1% Polyester.</Remark>
 </Language>
 <Language>
 <CultureName>nl-NL</CultureName>
 <Description>Single jersey. Halsboord met Cotton - Lycra® rib. Open-end garen met Belcoro®. Dezelfde stof verstevigingsband in de nek. Wit: 160 g/m² - kleur: 165 g/m².</Description>
 <Brief>T-shirt fijngebreid, om beter te kunnen bedrukken.</Brief>
 <Remark>Heather Grey: 97% Cotton - 3% Polyester. Ash: 99% Cotton - 1% Polyester.</Remark>
 </Items>

```

        </Language>
    </Items>
</Languages>
<Categories>
    <Items>
        <Category>
            <Name>T-shirts</Name>
            <SubCategory>
                <Name>Shortsleeve</Name>
            </SubCategory>
        </Category>
    </Items>
</Categories>
<Variants>
    <Variant>
        <ProductKey>95bebbcf-51ac-4112-a4c8-49f4504d7892</ProductKey>
        <Sku>610360301</Sku>
        <Name>Valuweight T, White, S, FOL</Name>
        <CustomerPrice>1.78</CustomerPrice>
        <PiecePrice>1.87</PiecePrice>
        <SalePrice>0.0</SalePrice>
        <RecommendedSellingPrice>3.44</RecommendedSellingPrice>
        <Master>false</Master>
        <Brand>Fruit of the loom</Brand>
        < EanCode >123456789</EanCode>
        <Available>true</Available>
        <OnSale>false</OnSale>
        <Color>White</Color>
        <Size>S</Size>
        <Weight>134.000000</Weight>
        <Rgb>255, 255, 255 | 191, 242, 237~White/Dusty Blue#,</Rgb>
        <Hex>"#FFFFFF|#BFF2ED </Hex>
        < BodyLengthWidth >69,5CM x 48,5CM</ BodyLengthWidth >
        <VariantImage>61036030.jpg</VariantImage>
        <Images>
            <Image>https://www.primex.nl/product-images/Fruit of the
loom/610360/web/61036030.jpg</Image>
            <Image>https://www.primex.nl/product-images/Fruit of the
loom/610360/web/61036030-1.jpg</Image>
            <Image>https://www.primex.nl/product-images/Fruit of the
loom/610360/web/61036030-2.jpg</Image>
        </Images>
    </Variant>
    <Variant>
        <ProductKey>95bebbcf-51ac-4112-a4c8-49f4504d7892</ProductKey>

```

	<pre> <Sku>610360302</Sku> <Name>Valueweight T, White, M, FOL</Name> <CustomerPrice>1.78</CustomerPrice> <PiecePrice>1.87</PiecePrice> <SalePrice>0.0</SalePrice> <RecommendedSellingPrice>3.44</RecommendedSellingPrice> <Master>>false</Master> <Brand>Fruit of the loom</Brand> < EanCode >123456789</EanCode> <Available>>true</Available> <OnSale>>false</OnSale> <Color>White</Color> <Size>M</Size> <Weight>134.000000</Weight> <Rgb>255, 255, 255 191, 242, 237~White/Dusty Blue#,</Rgb> <Hex>"#FFFFFF #BFF2ED </Hex> <BodyLengthWidth>72CM x 53,5CM</BodyLengthWidth> <VariantImage>61036030.jpg</VariantImage> <Images> <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030.jpg</Image> <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-1.jpg</Image> <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-2.jpg</Image> </Images> </Variant> Etc.. </Variants> </Master> Etc.. </MasterList> </pre>
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Fields for this product request

Name field		Description	Format
CustomerId	O	Provide your customer ID.	Alphanumeric, 100 characters
GetCustomerPrice	O	Set 1 or 0 to receive your purchase price	0 = No 1 = Yes Yes/No
Languages	O	Provide the language in which you would like to receive the result. When no language is chosen, all are provided.	nl-NL en-GB de-DE Alphanumeric, 100 characters

O = Optional

3.2 Request for single product information

It's possible to request the product information for just one product. Here as well it's possible to request purchase price or not.

Example request for one product

Request JSON		
URL	https://api.primex.nl/product	
URL-Test	http:// testapi.primex.nl/product	
Header	ApiKey	123456789
	Type	json
Body	{ "CustomerId": "99999", "Sku": "610360", "GetCustomerPrice": 1, "Languages": "nl-NL en-GB" }	
Result		
Body	{ "Master": [{ "ProductKey": "95bebbcf-51ac-4112-a4c8-49f4504d7892", "Sku": "610360", "Name": "Valueweight T", "Master": true, "Brand": "Fruit of the loom", "Available": true, "OnSale": false, "FemaleVariant": "613720", "MaleUniVariant": null, "GirlsVariant": "610050", "BoysKidsVariant": "610330", "Composite": "100% Cotton", "CountryOfOrigin": "Marokko", "CommodityCode": "12345678", "Genre": "Men/Uni", "SleeveStyle": "Shortsleeve", "Version": "R-neck", "Fitting": "Regular fit", "Gsm": "160", "AvailableSizes": " S M L XL XXL 3XL 4XL 5XL ", "SubCollection": "", "Theme": "", "PiecesPoly": 12,	

```

"PiecesPack": 12,
"PiecesBox": 72,
"MasterImage": "610360.jpg",
"Rgb": "255, 255, 255|191, 242, 237~White/Dusty Blue#255, 255, 255|0,
38, 117~White/Nautical Navy#255, 255, 255|",
"Images": {
  "Items": [
    "https://www.primex.nl/product-images/Fruit of the
loom/610360/web/610360.jpg",
    "https://www.primex.nl/product-images/Fruit of the
loom/610360/web/610360-1.jpg",
    "https://www.primex.nl/product-images/Fruit of the
loom/610360/web/610360-2.jpg",
    "https://www.primex.nl/product-images/Fruit of the
loom/610360/web/610360-3.jpg",
    "https://www.primex.nl/product-images/Fruit of the
loom/610360/web/610360-4.jpg"
  ]
}
"Languages": {
  "Items": [
    {
      "CultureName": "de-DE",
      "Description": "",
      "Brief": "",
      "Remark": "Heather Grey: 97% Cotton - 3% Polyester. Ash: 99%
Cotton - 1% Polyester."
    },
    {
      "CultureName": "en-GB",
      "Description": "",
      "Brief": "",
      "Remark": "Heather Grey: 97% Cotton - 3% Polyester. Ash: 99%
Cotton - 1% Polyester."
    },
    {
      "CultureName": "nl-NL",
      "Description": "Single jersey. Halsboord met Cotton - Lycra® rib.
Open-end garen met Belcoro®. Dezelfde stof verstevigingsband in de nek. Wit: 160
g/m² - kleur: 165 g/m².",
      "Brief": "T-shirt fijngebreid, om beter te kunnen bedrukken.",
      "Remark": "Heather Grey: 97% Cotton - 3% Polyester. Ash: 99%
Cotton - 1% Polyester."
    }
  ]
}

```

```

    },
    "Alternatives": {
      "Items": [
        "5TU002",
        "614120",
        "811380",
        "9155M"
      ]
    },
    "Categories": {
      "Items": [
        {
          "Name": "T-shirts",
          "SubCategory": {
            "Name": "Shortsleeve"
          }
        }
      ]
    }
  }
  "Variants": [
    {
      "ProductKey": "95bebbcf-51ac-4112-a4c8-49f4504d7892",
      "Sku": "610360301",
      "Name": "Valueweight T, White, S, FOL",
      "CustomerPrice": 1.78,
      "PiecePrice": 1.87,
      "SalePrice": 0,
      "RecommendedSellingPrice": 3.44,
      "Master": false,
      "Brand": "Fruit of the loom",
      "EanCode": "123456789",
      "Available": true,
      "OnSale": false,
      "Color": "White",
      "Size": "S",
      "Weight": "134.000000",
      "Rgb": "255, 255, 255|191, 242, 237~White/Dusty Blue#",
      "Hex": "#FFFFFF|#BFF2ED",
      "BodyLengthWidth": "69,5CM x 48,5CM",
      "VariantImage": "61036030.jpg",
      "Images": {
        "Items": [
          "https://www.primex.nl/product-images/Fruit of the
loom/610360/web/61036030.jpg",

```

	<pre> "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-1.jpg", "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-2.jpg"] } }, { "ProductKey": "95bebbcf-51ac-4112-a4c8-49f4504d7892", "Sku": "610360302", "Name": "Valueweight T, White, M, FOL", "CustomerPrice": 1.78, "PiecePrice": 1.87, "SalePrice": 0, "RecommendedSellingPrice": 3.44, "Master": false, "Brand": "Fruit of the loom", "EanCode": "123456789", "Available": true, "OnSale": false, "Color": "White", "Size": "M", "Weight": "134.000000", "Rgb": "255, 255, 255 191, 242, 237~White/Dusty Blue#", "Hex": "#FFFFFF #BFF2ED", "BodyLengthWidth": "72CM x 53,5CM", "VariantImage": "61036030.jpg", "Images": { "Items": ["https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030.jpg", "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-1.jpg", "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-2.jpg"] } } }, { "ProductKey": "95bebbcf-51ac-4112-a4c8-49f4504d7892", "Sku": "610360303", "Name": "Valueweight T, White, L, FOL", "CustomerPrice": 1.78, </pre>
--	--

	<pre> "PiecePrice": 1.87, "SalePrice": 0, "RecommendedSellingPrice": 3.44, "Master": false, "Brand": "Fruit of the loom", "EanCode": "123456789", "Available": true, "OnSale": false, "Color": "White", "Size": "L", "Weight": "134.000000", "Rgb": "255, 255, 255 191, 242, 237~White/Dusty Blue#", "Hex": "#FFFFFF #BFF2ED", "BodyLengthWidth": "74,5CM x 56CM", "VariantImage": "61036030.jpg", "Images": { "Items": ["https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030.jpg", "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-1.jpg", "https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-2.jpg"] } }, {Etc..}] }] } </pre>
--	---

Request XML		
URL	https://api.primex.nl/product	
URL-Test	http:// testapi.primex.nl/product	
Header	ApiKey	123456789
	Type	xml
Body	<pre> <?xml version="1.0" encoding="UTF-8" ?> <Product> <CustomerId>99999</CustomerId> <Sku>610360</Sku> </pre>	

	<GetCustomerPrice>1</GetCustomerPrice> <Languages>nl-NL en-GB</Languages> </Product>
Result	
Body	<?xml version="1.0" encoding="utf-8"?> <MasterList> <Master> <ProductKey>95bebbcf-51ac-4112-a4c8-49f4504d7892</ProductKey> <Sku>610360</Sku> <Name>Valueweight T</Name> <Master>true</Master> <Brand>Fruit of the loom</Brand> <Available>true</Available> <OnSale>false</OnSale> <FemaleVariant>613720</FemaleVariant> <GirlsVariant>610050</GirlsVariant> <BoysKidsVariant>610330</BoysKidsVariant> <Composite>100% Cotton</Composite> <CountryOfOrigin>Marokko</CountryOfOrigin> <CommodityCode>12345678</ CommodityCode > <Genre>Men/Uni</Genre> <SleeveStyle>Shortsleeve</SleeveStyle> <Version>R-neck</Version> <Fitting>Regular fit</Fitting> <Gsm>160</Gsm> <AvailableSizes> S M L XL XXL 3XL 4XL 5XL </AvailableSizes> <SubCollection /> <Theme /> <PiecesPoly>12</PiecesPoly> <PiecesPack>12</PiecesPack> <PiecesBox>72</PiecesBox> <MasterImage>610360.jpg</MasterImage> <Rgb>255, 255, 255 191, 242, 237~White/Dusty Blue#255, 255, 255 0, 38, 117~White/Nautical Navy#255, 255, 255 </Rgb> <Images> <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/610360.jpg</Image> <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/610360-1.jpg</Image> <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/610360-2.jpg</Image> <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/610360-3.jpg</Image> <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/610360-4.jpg</Image>

```

</Images>
<Alternatives>
  <Alternative>5TU002</Alternative>
  <Alternative>614120</Alternative>
  <Alternative>811380</Alternative>
  <Alternative>9155M</Alternative>
</Alternatives>
<Languages>
  <Items>
    <Language>
      <CultureName>de-DE</CultureName>
      <Description />
      <Brief />
      <Remark>Heather Grey: 97% Cotton - 3% Polyester. Ash: 99% Cotton -
1% Polyester.</Remark>
    </Language>
    <Language>
      <CultureName>en-GB</CultureName>
      <Description />
      <Brief />
      <Remark>Heather Grey: 97% Cotton - 3% Polyester. Ash: 99% Cotton -
1% Polyester.</Remark>
    </Language>
    <Language>
      <CultureName>nl-NL</CultureName>
      <Description>Single jersey. Halsboord met Cotton - Lycra® rib. Open-
end garen met Belcoro®. Dezelfde stof verstevigingsband in de nek. Wit: 160 g/m²
- kleur: 165 g/m².</Description>
      <Brief>T-shirt fijnebreid, om beter te kunnen bedrukken.</Brief>
      <Remark>Heather Grey: 97% Cotton - 3% Polyester. Ash: 99% Cotton -
1% Polyester.</Remark>
    </Language>
  </Items>
</Languages>
<Categories>
  <Items>
    <Category>
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      <SubCategory>
        <Name>Shortsleeve</Name>
      </SubCategory>
    </Category>
  </Items>
</Categories>
<Variants>

```

```

<Variant>
  <ProductKey>95bebbcf-51ac-4112-a4c8-49f4504d7892</ProductKey>
  <Sku>610360301</Sku>
  <Name>Valueweight T, White, S, FOL</Name>
  <CustomerPrice>1.78</CustomerPrice>
  <PiecePrice>1.87</PiecePrice>
  <SalePrice>0.0</SalePrice>
  <RecommendedSellingPrice>3.44</RecommendedSellingPrice>
  <Master>>false</Master>
  <Brand>Fruit of the loom</Brand>
  < EanCode >123456789</EanCode>
  <Available>>true</Available>
  <OnSale>>false</OnSale>
  <Color>White</Color>
  <Size>S</Size>
  <Weight>134.000000</Weight>
  <Rgb>255, 255, 255 | 191, 242, 237~White/Dusty Blue#,</Rgb>
  <Hex>"#FFFFFF | #BFF2ED </Hex>
  <BodyLengthWidth>69,5CM x 48,5</BodyLengthWidth>
  <VariantImage>61036030.jpg</VariantImage>
  <Images>
    <Image>https://www.primex.nl/product-images/Fruit of the
loom/610360/web/61036030.jpg</Image>
    <Image>https://www.primex.nl/product-images/Fruit of the
loom/610360/web/61036030-1.jpg</Image>
    <Image>https://www.primex.nl/product-images/Fruit of the
loom/610360/web/61036030-2.jpg</Image>
  </Images>
</Variant>
<Variant>
  <ProductKey>95bebbcf-51ac-4112-a4c8-49f4504d7892</ProductKey>
  <Sku>610360302</Sku>
  <Name>Valueweight T, White, M, FOL</Name>
  <CustomerPrice>1.78</CustomerPrice>
  <PiecePrice>1.87</PiecePrice>
  <SalePrice>0.0</SalePrice>
  <RecommendedSellingPrice>3.44</RecommendedSellingPrice>
  <Master>>false</Master>
  <Brand>Fruit of the loom</Brand>
  < EanCode >123456789</EanCode>
  <Available>>true</Available>
  <OnSale>>false</OnSale>
  <Color>White</Color>
  <Size>M</Size>

```

	<pre> <Weight>134.000000</Weight> <Rgb>255, 255, 255 191, 242, 237~White/Dusty Blue#,</Rgb> <Hex>"#FFFFFF #BFF2ED </Hex> < BodyLengthWidth >72CM x 53,5CM</BodyLengthWidth> <VariantImage>61036030.jpg</VariantImage> <Images> <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030.jpg</Image> <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-1.jpg</Image> <Image>https://www.primex.nl/product-images/Fruit of the loom/610360/web/61036030-2.jpg</Image> </Images> </Variant> Etc.. </Variants> </Master> </MasterList> </pre>

Fields for this product request

Name field		Description	Format
Sku	V	Provide sku of the requested master.	Alphanumeric, 100 characters
CustomerId	O	Provide your customer ID.	Alphanumeric, 100 characters
GetCustomerPrice	O	Set 1 or 0 to receive your purchase price.	0 = No 1 = Yes Yes/No
Languages	O	Provide the language in which you would like to receive the result. When no language is chosen, all are provided	nl-NL en-GB de-DE Alphanumeric, 100 characters

V = Mandatory

O = Optional

Fields for the answer of product information

Master:

Name field	Description	Format
ProductKey	The key of the product. With the use of this key it's possible to connect the master and it's variants. This key is the same for the master and the associated variants.	Guid
Sku	This is the SKU of the product.	Alphanumeric, 100 characters
Name	The name of the product.	Alphanumeric, 255 characters
Master	Indicates whether this is a master product.	Yes/No
Brand	The brand of the product.	Alphanumeric, 255 characters
Available	Indicates whether this product is available or not.	Yes/No
OnSale	Indicates whether this product is available or not.	Yes/No
Languages	Languages with the description of the product.	Array van Language objects
Composite	Composition of the product.	Alphanumeric, 255 characters
CountryOfOrigin	The land where the product is produced.	Alphanumeric, 255 characters
CommodityCode	The commodity code of the product.	Alphanumeric, 255 characters
Genre	Genre of the product.	Alphanumeric, 255 characters
SleeveStyle	Sleevestyle of the product.	Alphanumeric, 255 characters
Version	Version of the product.	Alphanumeric, 255 characters
Fitting	Fitting of the product.	Alphanumeric, 255 characters
Gsm	GSM of the product.	Alphanumeric, 255 characters
Deprecated - SubCollection	Subcollection of the product.	Alphanumeric, 255 characters
Theme	Theme of the product	Alphanumeric, 255 characters
PiecesPoly	Quantity how it's packed	Integer
PiecesPack	Pack quantity.	Integer
PiecesBox	Box quantity.	Integer
MasterImage	Image of the master.	Alphanumeric, 255 characters
Rgb	De RGB values with colorname for all variants.	Alphanumeric, 255 characters RGB: Single Colors (bv. red): <i>Rgb~name/Rgb~name/</i>

		Multiple Colors (bv red/white): <i>Rgb~name#Rgb~name/</i> <i>Rgb~name#Rgb~name/</i>
Images	Image of the master with URL.	Array van alphanumeric, 255 characters
Variants	Below will follow all variants of the product	Array van Variant objects
Alternatives	Possible alternatives for this product.	Array van alphanumeric, 100 characters
Categories	Categories of the product.	Array van Category objects

Variant:

Name field	Description	Format
ProductKey	The key of the product. With the use of this key it's possible to connect the master and it's variants. This key is the same for the master and the associated variants.	Guid
Sku	The SKU of the variantproduct.	Alphanumeric, 100 characters
Name	The name of the variantproduct	Alphanumeric, 255 characters
CustomerPrice	If requested, the purchase price of the customer.	Decimal
PiecePrice	This is standard selling price for which it is sold in webshop.	Decimal
SalePrice	This price is valid when "onSale" states "Yes".	Decimal
RecommendedSellingPrice	Recommended selling price.	Decimal
Master	Indicates whether this is a master product or not.	Yes/No
Brand	The brand of the product.	Alphanumeric, 255 characters
EanCode	EanCode van het product	Alfanumeriek, 13 tekens
Available	Indicates whether this product is available or not.	Yes/No
OnSale	Indicates whehter this product is available or not.	Yes/No
Color	The color of this variant.	Alphanumeric, 255 characters
Size	The size of this variant.	Alphanumeric, 255 characters
Weight	The weight of this variant in gram	Decimal Note: When 0, no weight is available

Rgb	The color of this variant in RGB	Alphanumeric, 255 characters
Hex	The color of this variant in HEX	Alphanumeric, 255 characters
BodyLengthWidth	The length and width of this product in CM.	Alphanumeric, 255 characters
VariantImage	Image of the variant.	Alphanumeric, 255 characters
Images	Image of the variant with URL.	Array van alphanumeric, 255 characters

Language:

Name field	Description	Format
CultureName	Culture name of the language	nl-NL en-GB de-DE Alphanumeric, 100 characters
Brief	A short product description	Alphanumeric
Description	A long product description	Alphanumeric
Remark	An extra remark for the product	Alphanumeric

Category:

Name field	Description	Format
Name	Name of the category	Alphanumeric, 100 characters
SubCategory	Subcategory	Category object Note: this is not provided when there is none.

4. Stock

Primex has got a real-time stock system, which can be requested. Every variant has its own stock which can change during the day. De stock consists of stock which is in the Primex warehouse, stock which is directly available at the supplier and a date on which the supplier has a new stock entry. Quantities of new stock entries are not available.

4.1 Request for all stock

Per day it's possible to request all stock through the API. At the moment there is no limit for this, but it's not recommended to refresh every 5 minutes. In answer to the request, all stock for all available variants will be provided.

Example for request all stock

Request JSON		
URL	https://api.primex.nl/stock	
URL_test	http:// testapi.primex.nl/stock	
Header	ApiKey	123456789
	Type	json
Body		
Result		
Body	<pre>{ "stockItems": [{ "MasterSku":"610360", "VariantSku":"610360303", "PrimexStock":50, "SupplierStock":1000, "SupplierNextDelivery":null, "PrimexStockDeliveryDays":1, "SupplierStockDeliveryDays":4, "Status":"A", "Description":"Name of variant" }, { "MasterSku":"610360", "VariantSku":"610360302", "PrimexStock":120, "SupplierStock": 0, "SupplierNextDelivery":"2018-07-21", "PrimexStockDeliveryDays":1, "SupplierStockDeliveryDays":4, "Status":"A", "Description":"Name of variant" }, { etc.. }] }</pre>	

Request XML		
URL	https://api.primex.nl/stock	
URL-Test	http:// testapi.primex.nl/stock	
Header	ApiKey	123456789
	Type	xml
Body		
Result		
Body	<pre><?xml version="1.0" encoding="utf-8"?> <StockList> <stockItems> <StockItem> <MasterSku>610360</MasterSku> <VariantSku>610360302</VariantSku> <PrimexStock>0</PrimexStock> <SupplierStock>0</SupplierStock> <SupplierNextDelivery>2018-10-10</SupplierNextDelivery> <PrimexStockDeliveryDays>1</PrimexStockDeliveryDays> <SupplierStockDeliveryDays>4</SupplierStockDeliveryDays> <Status>A</Status> <Description>Name of Variant</Description> </StockItem> <StockItem> <MasterSku>610360</MasterSku> <VariantSku>610360303</VariantSku> <PrimexStock>512</PrimexStock> <SupplierStock>41400</SupplierStock> <SupplierNextDelivery>2018-10-10</SupplierNextDelivery> <PrimexStockDeliveryDays>1</PrimexStockDeliveryDays> <SupplierStockDeliveryDays>4</SupplierStockDeliveryDays> <Status>A</Status> <Description>Name of Variant</Description> </StockItem> Etc.. </stockItems> </StockList></pre>	

4.2 Stock request for one or multiple masters

With this request it's possible to receive stock for one or multiple master products. Only provide the SKU('s) of the master product(s) and the answer will contain all stock for all variants that are connected to this master product.

Example request for stock for one or multiple masters

Request JSON

URL	https://api.primex.nl/stock	
URL-Test	http:// testapi.primex.nl/stock	
Header	ApiKey	123456789
	Type	json
Body	{ "MasterSkus":"811939 610360" }	
Result		
Body	{ "stockItems": [{ "MasterSku":"610360", "VariantSku":"610360303", "PrimexStock":50, "SupplierStock":1000, "SupplierNextDelivery":null, "PrimexStockDeliveryDays":1, "SupplierStockDeliveryDays":4, "Status":"A", >Description":"Name of variant" }, { "MasterSku":"610360", "VariantSku":"610360302", "PrimexStock":120, "SupplierStock": 0, "SupplierNextDelivery":"2018-07-21", "PrimexStockDeliveryDays":1, "SupplierStockDeliveryDays":4, "Status":"A", >Description":"Name of variant" }, { etc.. }] }	

Request XML		
URL	https://api.primex.nl/stock	
URL-Test	http:// testapi.primex.nl/stock	
Header	ApiKey	123456789
	Type	xml
Body	<pre><?xml version="1.0" encoding="UTF-8" ?> <Stock> <MasterSkus>811939 610360</MasterSkus> </Stock></pre>	

Result	
Body	<pre> <?xml version="1.0" encoding="utf-8"?> <StockList> <stockItems> <StockItem> <MasterSku>610360</MasterSku> <VariantSku>610360303</VariantSku> <PrimexStock>0</PrimexStock> <SupplierStock>0</SupplierStock> <SupplierNextDelivery>2018-10-10</SupplierNextDelivery> <PrimexStockDeliveryDays>1</PrimexStockDeliveryDays> <SupplierStockDeliveryDays>4</SupplierStockDeliveryDays> <Status>A</Status> <Description>Name of Variant</Description> </StockItem> <StockItem> <MasterSku>610360</MasterSku> <VariantSku>610360302</VariantSku> <PrimexStock>512</PrimexStock> <SupplierStock>41400</SupplierStock> <SupplierNextDelivery>2018-10-10</SupplierNextDelivery> <PrimexStockDeliveryDays>1</PrimexStockDeliveryDays> <SupplierStockDeliveryDays>4</SupplierStockDeliveryDays> <Status>A</Status> <Description>Name of Variant</Description> </StockItem> Etc.. </stockItems> </StockList> </pre>

Fields for the master request

Name field		Description	Format
MasterSkus	V	Provide the sku('s) of the master(s) When multiple sku's are requested, use this separator .	Alphanumeric

V = Mandatory

4.3 Stock request for one or multiple variants

Herewith you can request stock for one or multiple variants. Provide only the SKU('s) for this/these variant(s) and the result will be only stock position on these products.

Request JSON		
URL	https://api.primex.nl/stock	
URL-Test	http:// testapi.primex.nl/stock	
Header	ApiKey	123456789
	Type	json
Body	{ "VariantSkus":"8119393121 8119393122" }	
Result		
Body	{ "stockItems": [{ "MasterSku":"811939", "VariantSku":"8119393121", "PrimexStock":50, "SupplierStock":1000, "SupplierNextDelivery":null, "PrimexStockDeliveryDays":1, "SupplierStockDeliveryDays":4, "Status":"A", "Description":"Name of variant" }, { "MasterSku":"811939", "VariantSku":"8119393122", "PrimexStock":50, "SupplierStock":1000, "SupplierNextDelivery":null, "PrimexStockDeliveryDays":1, "SupplierStockDeliveryDays":4, "Status":"A", "Description":"Name of variant" }, {Etc..}] }	

Request XML	
URL	https://api.primex.nl/stock

URL-test	http:// testapi.primex.nl/stock	
Header	ApiKey	123456789
	Type	xml
Body	<?xml version="1.0" encoding="UTF-8" ?> <Stock> <VariantSkus>8119393121 8119393122</ VariantSkus > </Stock>	
Result		
Body	<?xml version="1.0" encoding="utf-8"?> <StockList> <stockItems> <StockItem> <MasterSku>811939</MasterSku> <VariantSku>8119393121</VariantSku> <PrimexStock>50</PrimexStock> <SupplierStock>1000</SupplierStock> <SupplierNextDelivery>2018-10-10</SupplierNextDelivery> <PrimexStockDeliveryDays>1</PrimexStockDeliveryDays> <SupplierStockDeliveryDays>4</SupplierStockDeliveryDays> <Status>A</Status> <Description>Name of Variant</Description> </StockItem> <StockItem> <MasterSku>811939</MasterSku> <VariantSku>8119393122</VariantSku> <PrimexStock>50</PrimexStock> <SupplierStock>1000</SupplierStock> <SupplierNextDelivery>2018-10-10</SupplierNextDelivery> <PrimexStockDeliveryDays>1</PrimexStockDeliveryDays> <SupplierStockDeliveryDays>4</SupplierStockDeliveryDays> <Status>A</Status> <Description>Name of Variant</Description> </StockItem> Etc.. </stockItems> </StockList>	

Fields for the request of a variant

Name field		Description	Format
VariantSkus	V	Provide sku's of the concerning variants. When multiple sku's are requested, use this separator .	Alphanumeric

V = Verplicht

Fields for the stock answer

Name field	Description	Format
MasterSku	This is the SKU of the masterproduct	Alphanumeric, 100 characters
VariantSku	This is the SKU of the variant products where stock is requested for.	Alphanumeric, 100 characters
PrimexStock	Available stock at Primex Warehouse	Integer
SupplierStock	Available stock at Supplier warehouse	Integer
SupplierNextDelivery	Date on which supplier expects a new stock entry. Note: This field can be empty.	Date, nullable
PrimexStockDeliveryDays	The expected delivery days for this stock. Note: Working days	Integer
SupplierStockDeliveryDays	The expected delivery days for this stock. Note: Working days	Integer
Status	Status of the variantproduct	- 'A' = Variantproduct is active and available - 'D' = Variantproduct is discontinued but for now available from both PrimexStock as SupplierStock. - 'DP' = Variantproduct is discontinued, no new stock entry and only available from PrimexStock while stock last. Alfanumeriek, 3 tekens
Description	Description of the variantproduct	Alfanumeriek, 255 tekens

5. Orders

Through the API it's possible to send orders to Primex, to request for order status and to consult order history.

5.1 Placing orders

Sending an order through API is very easy. When the order is successfully send & received, there will only be a message that states the order is well received. If for any reason it didn't work, a message is provided with the error notification why it didn't got processed.

Example of placing orders

Request JSON		
URL	https://api.primex.nl/order	
URL-Test	http://testapi.primex.nl/order	
Header	ApiKey	123456789
	Type	json
Body	<pre>{ "CustomerId": "99999", "IsPickup": "false", "ProductLines": [{ "VariantSku": "630300ZU2", "QuantityOrdered": "2", "Reference": "Your product reference" }, { "VariantSku": "630300363", "QuantityOrdered": "3", "Reference": "Your product reference" }], "DeliveryAddress": { "Company": "Company name", "Name": "Name receiver", "Address": "Shipping address", "PostalCode": "Postalcode shipping address", "Locality": "City shipping address", "CountryCode": "NL" "Email": "emailaddress@receiver.nl", "Telephone": "phone number receiver" }, "Reference": "Customer Reference", "Comments": "Customer remarks" }</pre>	

Result	
Body	<pre>{ "OrderReceived": "false", "ErrorMessage": "Error message" }</pre>

Request XML		
URL	https://api.primex.nl/ order	
URL-test	http:// testapi.primex.nl/order	
Header	ApiKey	123456789
	Type	xml
Body	<pre><?xml version="1.0" encoding="utf-8"?> <Order> <CustomerId>99999</CustomerId> <IsPickup>false</IsPickup> <ProductLines> <ProductLine> <VariantSku>630300ZU2</VariantSku> <QuantityOrdered>2</QuantityOrdered> <Reference>Your product reference</Reference> </ProductLine> <ProductLine> <VariantSku>630300363</VariantSku> <QuantityOrdered>3</QuantityOrdered> <Reference>Your product reference</Reference> </ProductLine> Etc. </ProductLines> <DeliveryAddress> <Company>Company name</Company> <Name>Name receiver</Name> <Address>Shipping address</Address> <PostalCode>postalcode shipping address</PostalCode> <Locality>City shipping address</Locality> <CountryCode>NL</CountryCode> <Email>emailaddress@receiver.nl</Email> <Telephone>phone number receiver</Telephone> </DeliveryAddress> <Reference>Customer reference</Reference> <Comments>Customer remarks</Comments> </Order></pre>	
Result		
Body	<pre><?xml version="1.0" encoding="utf-8"?> <OrderResponse></pre>	

	<OrderReceived>false</OrderReceived> <ErrorMessage>Error message</ ErrorMessage> </OrderResponse>
--	---

Fields for placing orders

Order object

Name field		Description	Format
CustomerId	V	Provide your client ID.	Alphanumeric, 100 characters
ProductLines	V	This should contain product sku's which are ordered	Array van ProductLine objecten
DeliveryAddress	V	The Shipping address	Address object
IsPickup	O	This indicates whether an order is picked up at Primex warehouse. Only with Yes the order can be picked up.	Yes/No
Reference	O	Order reference Note: Reference needs to be unique, orders with previous used references, will be refused	Alphanumeric, 60 characters
Comments	O	Customer Remarks	Alphanumeric, 254 characters

V = Mandatory

O = Optional

ProductLine object

Name field		Description	Format
VariantSku	V	The SKU of the ordered variant	Alphanumeric, 100 characters
QuantityOrdered	V	The ordered quantity	Integer
Reference	O	Customer reference per productline	Alphanumeric, 254 characters

V = Verplicht

Address object

Name field		Description	Format
Company	V	Company name	Alphanumeric, 255 characters
Address	V	Shipping Address	Alphanumeric, 255 characters
PostalCode	V	The postal code of shipping address	Alphanumeric, 255 characters
Locality	V	City of shipping address	Alphanumeric, 255 characters
CountryCode	V	Country of shipping address	Alphanumeric, 2 characters Using ISO 2 landcode
Email	O	The email address	Alphanumeric, 255 characters
Telephone	O	The phonenumber	Alphanumeric, 255 characters
Name	O	De contactperson/receiver	Alphanumeric, 255 characters

V = Mandatory

O = Optiona

Field for placing orders - answer

Name field	Description	Format
OrderReceived	If the orders is received successfully	Yes/No
ErrorMessage	The errormessage when order was not received successfully Note: When order is received successfully, this message will not be provided.	Alphanumeric

5.2 Request order status for one order

All orders have an order status. After receiving the order, this will be “received”. When the order is processed the status changes to “processed”. When there is a stock shortage, there will be backorders. In this case the order gets the status “partial delivery” and the productlines within the order will note ‘delivered’ and ‘to deliver’. When the order is complete and send, status will change to “Shipped”.

Example request for orderstatus

Request JSON		
URL	https://api.primex.nl/orderstatus	
URL-Test	http:// testapi.primex.nl/orderstatus	
Header	ApiKey	123456789
	Type	json
Body	{ "OrderId" : "201800001" "Reference" : "Customer Reference" }	
Resultaat		
Body	{ "OrderId": "20186230", "CustomerId": "99999", "IsPickup": false, "OrderDate": "2018-07-30", "DeliveryAddress": { "Company": "Company name", "Name": "first name last name", "Address": "address", "PostalCode": "postalcode", "Locality": "city", "CountryCode": "NL", "Email": null }, "InvoiceAddress": {	

```

"Company": "Company name",
"Name": "first name laste name",
"Address": "address",
"PostalCode": "postalcode",
"Locality": "city",
"CountryCode": "NL",
"Email": "email@address.nl"
},
"Reference": "your reference",
"Comments": "your remarks",
"ProductLines": {
  "productLines": [
    {
      "VariantSku": "9155F300",
      "QuantityOrdered": 100,
      "Price": 1.548,
      "Delivered": 0,
      "ToDeliver": 0,
      "ExpectedDeliveryDates": {
        "expectedDeliveryDates": [
          {
            "Type": 1,
            "InStock": true,
            "Quantity": 5,
            "ExpectedDate": "2018-07-31"
          },
          {
            "Type": 2,
            "InStock": true,
            "Quantity": 95,
            "ExpectedDate": "2018-08-05"
          }
        ]
      }
    }
  ],
  "Reference": "your productreference"
}
},
"ShippingLines": {
  "shippingLines": [
    {
      "Description": "Shipment - 1 items",
      "Price": 4.95
    }
  ]
}
},

```

	<pre> "OrderDiscountLines": { "orderDiscountLines": [] }, "PaymentType": 1, "Status": 1, "TotalExVat": 8.05, "TotalVat": 1.69, "TotalIncVat": 9.74 } </pre>
--	---

Request XML		
URL	https://api.primex.nl/ orderstatus	
URL-Test	http:// testapi.primex.nl/orderstatus	
Header	ApiKey	123456789
	Type	xml
Body	<?xml version="1.0" encoding="UTF-8" ?> <OrderStatus> <OrderId>18165110</OrderId> <Reference>Customer Reference</ Reference > </OrderStatus>	
Result		
Body	<?xml version="1.0" encoding="utf-8"?> <Order> <OrderId>20186230</OrderId> <CustomerId>99999</CustomerId> <IsPickup>>false</IsPickup> <OrderDate>2018-07-30T11:35:08</OrderDate> <DeliveryAddress> <Company> Company name </Company> <Name>first name laste name</Name> <Address>address</Address> <PostalCode>postalcode</PostalCode> <Locality>city</Locality> <CountryCode>NL</CountryCode> </DeliveryAddress> <InvoiceAddress> <Company> Company name</Company> <Name>first name last name</Name> <Address>address</Address> <PostalCode>postalcode</PostalCode> <Locality>City</Locality> <CountryCode>NL</CountryCode> <Email>email@address.nl</Email> </InvoiceAddress>	

```

<Reference>your reference</Reference>
<Comments>your remarks</Comments>
<ProductLines>
  <productLines>
    <ProductLine>
      <VariantSku>9155F300</VariantSku>
      <QuantityOrdered>100</QuantityOrdered>
      <Price>1.54800000000</Price>
      <Delivered>0</Delivered>
      <ToDeliver>0</ToDeliver>
      <ExpectedDeliveryDates>
        <expectedDeliveryDates>
          <ExpectedDeliveryDate>
            <Type>1</Type>
            <InStock>true</InStock>
            <Quantity>5</Quantity>
            <ExpectedDate>2018-07-31</ExpectedDate>
          </ExpectedDeliveryDate>
          <ExpectedDeliveryDate>
            <Type>2</Type>
            <InStock>true</InStock>
            <Quantity>95</Quantity>
            <ExpectedDate>2018-08-05</ExpectedDate>
          </ExpectedDeliveryDate>
        </expectedDeliveryDates>
      </ExpectedDeliveryDates>
    </ProductLine>
  </productLines>
</ProductLines>
<ShippingLines>
  <shippingLines>
    <ShippingLine>
      <Description> Shipment - 1 items</Description>
      <Price>4.950000000</Price>
    </ShippingLine>
  </shippingLines>
</ShippingLines>
<OrderDiscountLines>
  <orderDiscountLines />
</OrderDiscountLines>
<PaymentType>1</PaymentType>
<Status>1</Status>
</Order>

```

Fields for order status request

Name field		Description	Format
OrderId	V	The order number for which status is requested	Alphanumeric, 100 characters
Reference	O	The customer reference for which status is requested	Alfanumeriek, 255 tekens

V = Mandatory

Fields for the order status answer

Order

Name field	Descripton	Format
OrderId	The ordernumber.	Alphanumeric, 100 characters
CustomerId	Customer ID	Alphanumeric, 100 characters
IsPickup	Whether order is pick up at Primex or not.	Yes/No
OrderDate	Order date	Date
DeliveryAddress	Delivery Address	Address object
InvoiceAddress	Your invoice address.	Address object
Reference	Order reference	Alphanumeric, 60 characters
Comments	Order remarks.	Alphanumeric, 254 characters
PaymentType	Payment type for the order	1 = Invoice 2 = Direct payment Integer
Status	Orderstatus.	1 = Received 2 = Processed 3 = Partial delivery 4 = Shipped Integer
ProductLines	The products in the order	Array van ProductLine objecten
ShippingLines	Shipmentcosts fort his order	Array van ShippingLine objecten
OrderDiscountLines	Discounts when applicable	Array van OrderDiscountLine objecten

ProductLine

Name field	Description	Format
VariantSku	The SKU of the ordered product	Alphanumeric, 100 characters
QuantityOrdered	Ordered quantity	Integer
Price	Product price	Decimal
Delivered	Quantity that's already delivered. Note: Only when the order has status 'partial delivery', this field will be provided.	Integer
ToDeliver	Quantity in backorder – to be delivered. Note: Only when the order has status 'partial delivery', this field will be provided.	Integer
ExpectedDeliveryDates	The expected delivery date.	Array ExpectedDeliveryDate objecten

ExpectedDeliveryDate

Name field	Description	Format
Type	The type of the expected delivery date.	1 = Stock Primex 2 = Stock Supplier Primex 3 = New stock entry @ Supplier Primex 4 = External warehouse Integer
InStock	If it's in stock	True/False
Quantity	Quantity of what's in stock and what's not	Integer
ExpectedDate	The expected date on which there can be a delivery / pick up. Note: When no date is available, this date will be provided: 0001-01-01.	Date

ShippingLine

Name field	Description	Format
Description	The description of the shipment.	Alphanumeric, 255 characters
Price	Total price for the shipment.	Decimal

OrderDiscountLine

Name field	Descripton	Format
Description	The description of the coupon discount.	Alphanumeric, 255 characters
Price	Total of coupon	Decimal

5.3 Request order history for a customer

It's also possible to request your order history through the API. The order history contains all orders which are placed through API and Primex webshop.

The order history contains a link to the T&T information as well.

Example request for order history

Request JSON		
URL	https://api.primex.nl/orderhistory	
URL-Test	http:// testapi.primex.nl/orderhistory	
Header	ApiKey	123456789
	Type	json
Body	{ "CustomerId" : "99999", "OrderId" : "201800001", "Reference" : "Customer Reference", "Status" : 1, >Date" : "2018-08-01" }	
Resultaat		
Body	{ "Orders": [{ "OrderId": "201800001", "CustomerId": "99999", "IsPickup": false, "OrderDate": "2018-07-17", "DeliveryAddress": { "Company": "Company name", >Name": "first name last name", "Address": "Company address", "PostalCode": "1234 AA", "Locality": "location of company", "CountryCode": "NL", >Email": null } }], }	

```

"InvoiceAddress": {
  "Company": " company name ",
  "Name": " first name last name ",
  "Address": " Company address ",
  "PostalCode": "1234 AA ",
  "Locality": " location of company ",
  "CountryCode": "NL",
  "Email": "email@adres.nl"
},
"Reference": "reference",
"Comments": "",
"ProductLines": {
  "productLines": [
    {
      "VariantSku": "5TU01T0010",
      "QuantityOrdered": 4,
      "Price": 1.16,
      "Delivered": 0,
      "ToDeliver": 0,
      "ExpectedDeliveryDates": {
        "expectedDeliveryDates": [
          {
            "Type": 1,
            "InStock": true,
            "Quantity": 2,
            "ExpectedDate": "2018-07-31"
          },
          {
            "Type": 3,
            "InStock": false,
            "Quantity": 2,
            "ExpectedDate": "2018-10-10"
          }
        ]
      }
    },
    {etc}
  ]
},
"ShippingLines": {
  "shippingLines": [
    {
      "Description": "Shipping description",
      "Price": 0.0
    }
  ]
}

```

	<pre> }, "OrderDiscountLines": { "orderDiscountLines": [] }, "Transport": { "Transporter": "gls", "TrackId": "0123456789", "TrackingUrl": "https://www.trackandtraceurl.nl" }, "Transporter": "gls", "TrackId": "9876543210", "TrackingUrl": "https://www.trackandtraceurl.nl" }], "PaymentType": 1, "Status": 1, "TotalExVat": 4.64, "TotalVat": 0.97, "TotalIncVat": 5.61 }, {etc...}] } </pre>
--	---

Request XML		
URL	https://api.primex.nl/orderhistory	
URL-test	http:// testapi.primex.nl/orderhistory	
Header	ApiKey	123456789
	Type	xml
Body	<pre><?xml version="1.0" encoding="UTF-8" ?> <OrderHistory> <CustomerId>99999</CustomerId> <OrderId>99999</ OrderId > <Reference>Customer Reference </Reference> <Status>1</Status> <Date>2018-08-01</Date> </OrderHistory></pre>	
Resultaat		
Body	<pre><?xml version="1.0" encoding="utf-8"?> <OrderHisory> <Orders> <Order> <OrderId>201800001</OrderId></pre>	

```

<CustomerId>99999</CustomerId>
<IsPickup>>false</IsPickup>
<OrderDate>2018-07-17T08:13:03</OrderDate>
<DeliveryAddress>
  <Company> Company name </Company>
  <Name>first name last name</Name>
  <Address> Company address </Address>
  <PostalCode>1234 AA</PostalCode>
  <Locality>location of company</Locality>
  <CountryCode>NL</CountryCode>
</DeliveryAddress>
<InvoiceAddress>
  <Company> Company name </Company>
  <Name> first name last name </Name>
  <Address> Company address </Address>
  <PostalCode>1234 AA</PostalCode>
  <Locality>location of company</Locality>
  <CountryCode>NL</CountryCode>
  <Email>email@address.nl</Email>
</InvoiceAddress>
<Reference>reference</Reference>
<Comments />
<ProductLines>
  <productLines>
    <ProductLine>
      <VariantSku>5TU01T0010</VariantSku>
      <QuantityOrdered>4</QuantityOrdered>
      <Price>1.16</Price>
      <Delivered>0</Delivered>
      <ToDeliver>0</ToDeliver>
      <ExpectedDeliveryDates>
        <expectedDeliveryDates>
          <ExpectedDeliveryDate>
            <Type>1</Type>
            <InStock>>true</InStock>
            <Quantity>2</Quantity>
            <ExpectedDate>2018-07-31</ExpectedDate>
          </ExpectedDeliveryDate>
          <ExpectedDeliveryDate>
            <Type>3</Type>
            <InStock>>false</InStock>
            <Quantity>2</Quantity>
            <ExpectedDate>2018-10-10</ExpectedDate>
          </ExpectedDeliveryDate>
        </expectedDeliveryDates>
      </ExpectedDeliveryDates>
    </ProductLine>
  </productLines>
</ProductLines>

```

	<pre> </ExpectedDeliveryDates> </ProductLine> </productLines> </ProductLines> <ShippingLines> <shippingLines> <ShippingLine> <Description>Shipment</Description> <Price>0.0</Price> </ShippingLine> </shippingLines> </ShippingLines> <OrderDiscountLines> <orderDiscountLines /> </OrderDiscountLines> <Transport> <Transporter>gls</Transporter> <TrackId>0123456789</TrackId> <TrackingUrl>https://www.trackandtraceurl.nl</TrackingUrl> </Transport> <Transport> <Transporter>gls</Transporter> <TrackId>9876543210</TrackId> <TrackingUrl>https://www.trackandtraceurl.nl</TrackingUrl> </Transport> <PaymentType>1</PaymentType> <Status>1</Status> </Order> Etc... </Orders> </OrderHisory> </pre>
--	---

Fields for order status request

Name field		Description	Format
CustomerId	V	Your customer ID	Alfanumeriek, 100 characters
OrderId	O	The ordernumber.	Alfanumeriek, 100 characters
Reference	O	Your Reference	Alfanumeriek, 255 characters
Status	O	The status of the orders. Note: When ordernumber or reference is provided, this field will be empty.	1 = Received 2 = Processed 3 = Partial Delivery 4 = Shipped Integer
Date	O	The "from" orderdate.	jjjj-mm-dd

		Note: When order number or reference is provided, this field will be empty. If status and date are provided, only orders from that date with this status will be shown.	Date
--	--	--	------

V = Mandatory

O = Optional

Fields for the order history answer

OrderHistory

Name field	Description	Format
Orders	The orders within the history of the customer	Array van order objects

Order

Name field	Description	Format
OrderId	The order number.	Alphanumeric, 100 characters
CustomerId	The customer ID.	Alphanumeric, 100 characters
IsPickup	Whether the order will be picked up at warehouse Primex.	Yes/No
OrderDate	Order date.	Date
DeliveryAddress	Delivery address for the order.	Address object
InvoiceAddress	Invoice address of customer.	Address object
Reference	Order reference.	Alphanumeric, 60 characters
Comments	Order remarks.	Alphanumeric, 254 characters
PaymentType	Type of payment	1 = Invoice 2 = Direct payment Integer
Status	Order status	1 = Received 2 = Process 3 = Partial delivery 4 = Shipped Integer
ProductLines	The products in the order	Array van ProductLine objecten
ShippingLines	Description of the shipment	Array van ShippingLine objecten
OrderDiscountLines	Coupon discounts	Array van OrderDiscountLine objecten
Transport	The available T&T link	Transport object, nullable

		Note: in Json is this an array, in XML are these separate objects.
--	--	--

ProductLine

Name field	Description	Format
VariantSku	The SKU of the ordered variant	Alphanumeric, 100 characters
QuantityOrdered	Ordered quantity	Integer
Price	Price per product.	Decimal
Delivered	Quantity that's already delivered. Note: Only when the order has status 'partial delivery', this field will be provided.	Integer
ToDeliver	Quantity in backorder – to be delivered. Note: Only when the order has status 'partial delivery', this field will be provided.	Integer
ExpectedDeliveryDates	The expected delivery date(s)	Array ExpectedDeliveryDate objecten

ExpectedDeliveryDate

Name field	Description	Format
Type	The type of the expected delivery date.	1 = Stock Primex 2 = Stock Supplier Primex 3 = New stock entry @ Supplier Primex Integer
InStock	If it's in stock	Yes/No
Quantity	Quantity of what's in stock and what's not	Integer
ExpectedDate	The expected date on which there can be a delivery / pick up. Note: When no date is available, this date will be provided: 0001-01-01.	Date

ShippingLine

Name field	Description	Format
Description	The description of the shipment.	Alphanumeric, 255 characters
Price	Total price for the shipment.	Decimal

OrderDiscountLine

Name field	Description	Format
Description	The description of the coupon discount.	Alphanumeric, 255 characters
Price	Total of coupon	Decimal

Transport

Name field	Description	Format
Transporter	The name of the carrier	Alphanumeric, 255 characters
TrackId	The trackingcode from carrier	Alphanumeric, 255 characters
TrackingUrl	The URL to T&T link	Alphanumeric, 255 characters

6. Changes

Version	Changes
1.1	• Thee XML response body stated it was utf-16, this is changed to utf-8 • RGB field added to product information • Commodity code added to product information
1.2	• “Category” information added to product information • Order history now shows up-to-date expected delivery date using latest supplier stock new entry date. • The API test URL has changed.
1.3	• Body Length en Body Width are combined in product information • “Neckstyle” changed to “Version” in product information
1.4	• Product status for active and discontinued products added to stock-information • Product description added to stock information
1.5	• Customer Reference field added to request order-status or history • EAN-code added to product-information
1.6	• Stock contains the expected delivery days for each product
1.7	• Weight added to the variant product-information • Rgb code added to the variant product-information • Hex code added to the variant product-information
1.8	• Email address added to “Shipping address for an order • Phone number added to “Shipping address” for an order
1.9	• Multiple orders with the same reference, will be refused. Each reference needs to be unique.
1.10	• Track & Trace information added to order-history
1.11	• Theme added to productinformation, this is a substitute for Sub-Collection. • SubCollection will disappear in near future from productinformation.
1.12	• Track & Trace information has changed to multiple objects