



Developer Guide

API integration - Maxpho WS

v. 803

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1 Introduction

The **RE**presentational **S**tate **T**ransfer (REST) API Server provides programmatic access to the marketplaces. You can select a programming language (such as Java, PHP, .NET or any other language that you are comfortable with) to access Maxpho Web Services.

Maxpho Web Services supports the **XML/HTTP** protocol. With the XML API, the request interface is an XML document. Each request is composed of XML elements that specify the request parameters. With the XML API, your application builds the request as an XML string, sets the HTTP headers, and sends the request to Maxpho using the HTTP protocol. After processing the request, the Maxpho server sends a response back to your application via HTTP. This response consists of an XML document containing the data that resulted from the original request. Your application then parses the XML to extract the data.

The HTTP headers must contain following data:

- **'X-MXP-API-APP-NAME'** [type:string] (Seller application code)
- **'X-MXP-API-CERT-NAME'** [type:string] (Certificate code provided by Maxpho)
- **'X-MXP-API-CALL-NAME'** [type:string] (Codename of the API you request)
- **'X-MXP-API-SITEID'** [type:int] (Reserved for future use. Default 1)
- **'X-MXP-API-VERSION'** [type:int] (The API version provided by Maxpho)

The HTTP URL you will use is a pointer to our **Load Balancer**. Load balancing is a computer networking methodology to distribute workload across multiple computers in order to achieve optimal resource utilization, minimize response time, and avoid overload.

Important Note:

The XML payload has to be written in the “request” field of the POST, and has to be urlencoded.

1.1 DocBook

Meaning of Field Type:

Field Type	Examples	Comment	Limit (unless specified otherwise)
NODE		the xml node	
INT	342 019322	Integer values (0-9). No decimals, commas, or negative signs.	2,147,483,000
DEC	10.2333 13	Numeric values plus a single (optional) decimal. Decimal values beyond 4 places are ignored. No negative signs or commas.	2,147,483,000
TEXT	"This, is an example"	Any valid characters (all languages) in .	65,000 characters.
BASE64	VGhpcyBpcyBhbiBlbmNvZGVkIHNOcm luZw==ZXhhbXBsZQ==	0-9, A-Z, a-z, +, /, =. See more on Base64 encoding...	65,000 characters
BOOL	0 1	"0", "1". Zero equates to false and one equates to true.	
DATETIM	2005-08-	A date and time format in: Y-m-d\TH:i:sP. This is the	

E	15T15:52:01+00:00	DATE_ATOM standard datetime.	
LIST	text,a,drill	list of elements [a-zA-Z0-9] with comma separated value	65,000 characters
SET		elements in pre-defined list	
URL	http://www.google.com	Any valid URL. Should contain the protocol (and port where appropriate). Limit 255 characters.	255 characters
EMAIL	example.email@example.com my+notifications@myexamplestore.co	Any valid email. An email can contain various special characters. Valid characters before the @ symbol: • Uppercase and lowercase English letters (a-z, A-Z) • Digits 0 to 9 • Characters + - _ • A period (.) provided that it is not the first or last character, and provided also that it does not appear two or more times consecutively.	255 characters

Meaning of Required fields:

Required field	Meaning
Y	Yes: Field is required
N	No: Field is not required
R	Recommended: Field is not required but recommended
C	Conditional: Required just if the parent node is present
E	Enumeration: one of the node inside the enumeration is required

1.2 Request HeadStack API

Each API call must contain an XML header (Maxpho called HeadStack) structured as follow:

Module	Required	Type	Default	Value Range	Comments
ErrorLevel	N	SET	warning		Error level you like to catch. Possible values are: "warning", "error"
Token	Y	TEXT			The token represents an authorization for your application to access Maxpho data

1.3 Response HeadStack API

Each API response contain an XML HeadStack structured as follow:

Module	Type	Value Range	Comments
Timestamp	DATE		
Version	TEXT		API version response
Errors	NODE		Errors list
Errors.Error	NODE		Specific Error
Errors.Error.ErrorCode	INT		Error code
Errors.Error.ShortMessage	TEXT		Message
Errors.Error.LongMessage	TEXT		Message Desc

2 API Codename List

Following you will find the minimum amount of API Codename you will need. For each API Codename you'll find a Request table and a Response table.

2.1 InsertProducts

The InsertProducts API call is useful in order to add new products.

2.1.1 InsertProductsRequestContainer

A request can contain a maximum of 10 products per time. All products after the 10th will be ignore and you'll receive a warning message "Quota exceeded".

Module	Required	Type	Default	Value Range	Comments
Product	Y	NODE			More Product node available
Product.Sku	N	TEXT		32 characters	This is a generic Sku. If you have an Attributes Option you must specify the Attributes Option Value Sku
Product.GeneralInfo	Y	NODE			No more GeneralInfo node available
Product.GeneralInfo.Info	Y	NODE			More Info node available
Product.GeneralInfo.Info.LanguageCode	N	LIST	default language		Language ISO CODE
Product.GeneralInfo.Info.Title	Y	TEXT		80 characters	Title
Product.GeneralInfo.Info.Description	N	TEXT			Description
Product.GeneralInfo.Info.PersonalizedField	N	TEXT		255 characters	Personalizable Field
Product.Price	Y	DEC			Net Price without taxes
Product.SpecialPrice	N	DEC			Net Discount price without taxes
Product.PriceList	N	NODE			If you need to set any price list use this node
Product.PriceList.Key	C	TEXT			The PriceList Key defined in the admin web panel
Product.PriceList.Price	C	DEC			Net Price without taxes
Product.PriceList.SpecialPrice	C	DEC			Net Discount Price without taxes
Product.TaxRate	N	DEC	default tax rate		Tax or fee
Product.ManufacturerName	N	TEXT		32 characters	
Product.Ean	N	TEXT		32 characters	Product Ean identifier.
Product.Mpn	N	TEXT		32 characters	Product Mpn identifier.
Product.Upc	N	TEXT		32 characters	Product Upc identifier.
Product.Part_number	N	TEXT		32 characters	Product Part Number identifier.
Product.Isbn	N	TEXT		32 characters	Product Isbn identifier.
Product.Gtin	N	TEXT		32 characters	Product Gtin identifier.

Product.Jan	N	TEXT		32 characters	Product Jan identifier.
Product.Asin	N	TEXT		32 characters	Product Asin identifier.
Product.Model_code	N	TEXT		32 characters	Product Model Code identifier.
Product.Location	N	NODE			Good location
Product.Location.Country	C	LIST			Country (iso code 2)
Product.Location.Address	C	TEXT		128 characters	
Product.HandlingTime	N	INT	default handling time		The handling time is the number of business days the seller will take to ship the item after receiving your cleared payment
Product.Quantity	Y	INT			Don't use this quantity if you have the Attributes Option Value quantity
Product.Weight	N	NODE			
Product.Weight.Value	C	DEC			
Product.Weight.Unit	C	LIST			Possible values are: 'g','kg','oz','lb'
Product.Length	N	NODE			
Product.Length.Width	C	DEC			
Product.Length.Height	C	DEC			
Product.Length.Depth	C	DEC			
Product.Length.Unit	C	LIST			Possible values are 'cm','m','in','yd'
Product.Status	N	BOOL	1		Products general status (enabled/disabled). If this is disable all Network will be disabled.
Product.StatusStore	N	BOOL	1		Products store status (enabled/disabled).
Product.Networks	N	NODE	By default all Networks will be enabled		Networks node is useful to set in which Network you want your product will be seen. Eg. enable the product only on eBay® DE or eBay® GB.
Product.Networks.Network	C	NODE			More Single Network node are available
Product.Networks.Network.Id	C	INT			ID of the Network. This is provided by Maxpho Administration
Product.Networks.Network.Status	C	BOOL			Network status for the current product
Product.Networks.Network.Category	N	INT			The Category id of the Network
Product.AvailableDate	N	DATE			Availability date of the product (restricted use)
Product.Images	N	NODE			
Product.Images.MainImage	C	URL			Main image
Product.Images.Image	N	NODE			
Product.Images.Image.Url	C	URL			Other images
Product.Categories	Y	NODE			
Product.Categories.CategoryPath	Y	TEXT			Categories path separated with an arrow "->". Example "Winter -> Man -> Pants".

					Note: the eBay Marketplace as the limit of 3 deep levels categories and 300 categories at Maximum.
Product.Specifics	N	NODE			Item specifics details for each single product. Example 'CPU' => '1Ghz' or 'Gender' => 'Man'. <u>If you use this node in update the system remove all current specifics</u>
Product.Specifics.Set	C	NODE			
Product.Specifics.Set.Name	C	TEXT			Name for the Specifics . Example 'CPU' or 'Gender'
Product.Specifics.Set.Value	C	TEXT			Value for the Specifics . Example '1Ghz' or 'Man'
Product.Attributes	N	NODE			
Product.Attributes.Attribute	C	NODE			More Attribute Node available
Product.Attributes.Attribute.Sku	C	TEXT		32 characters	The Attribute Option Value Sku. This must be unique.
Product.Attributes.Attribute.Ean	N	TEXT		32 characters	The Attribute Option Value Ean.
Product.Attributes.Attribute.Mpn	N	TEXT		32 characters	The Attribute Option Value Mpn.
Product.Attributes.Attribute.Upc	N	TEXT		32 characters	The Attribute Option Value Upc.
Product.Attributes.Attribute.Part_number	N	TEXT		32 characters	The Attribute Option Value Part_number.
Product.Attributes.Attribute.Isbn	N	TEXT		32 characters	The Attribute Option Value Isbn.
Product.Attributes.Attribute.Gtin	N	TEXT		32 characters	The Attribute Option Value Gtin.
Product.Attributes.Attribute.Jan	N	TEXT		32 characters	The Attribute Option Value Jan.
Product.Attributes.Attribute.Asin	N	TEXT		32 characters	The Attribute Option Value Asin.
Product.Attributes.Attribute.Model_code	N	TEXT		32 characters	The Attribute Option Value Model_code.
Product.Attributes.Attribute.Quantity	C	INT			Attribute Option Value Stock Quantity
Product.Attributes.Attribute.PricePrefix	N	LIST	“+” by default the PricePrefix is the sum		This field is useful in order to set a policy for the Attribute Option Value Price. Possible values are: “+”: sum the Option Value Price with the Product Price “-”: subtract the Product Price with the Option Value Price “*”: multiplies the Product Price with the Option Value Price “/”: divide the Product Price with the Option Value Price “=”: the Product Price is the Option Value Price
Product.Attributes.Attribute.Price	N	DEC	0		The Attribute Option Value Price.
Product.Attributes.Attribute.AttributeSpecifics	C	NODE			
Product.Attributes.Attribute.AttributeSpecifics.NameValueList	C	NODE			More NameValueList Node available
Product.Attributes.Attribute.AttributeSpecifics.NameValueList.Identifier	C	NODE			Attribute Option Identifier Node. With this Node you identify the Attribute Option.
Product.Attributes.Attribute.AttributeSpecific	E	INT			Use the ID if your Attribute

s.NameValueList.Identifier.Id					Option is one of the standard as follow: '400000' : size option '400001' : colour option
Product.Attributes.Attribute.AttributeSpecific s.NameValueList.Value	E	TEXT			This is the name of the attributes option to link to the product.

2.1.2 InsertProductsResponseContainer

Module	Type	Value Range	Comments
Product	NODE		More Product node available
Product.MxpID	INT		Maxpho unique ID of the product
Product.Sku	TEXT		
Product.Status	SET		API call status
Product.SortOrder	INT		
Product.Errors	NODE		Errors list for the specific product
Product.Errors.Error	NODE		Error for the specific product
Product.Errors.Error.ErrorCode	INT		Error code
Product.Errors.Error.ShortMessage	TEXT		Text Message

2.2 UpdateProducts

The UpdateProducts API call is useful in order to revise existing products.

2.2.1 UpdateProductsRequestContainer

A request can contain a maximum of 10 products per time. All products after the 10th will be ignore and you'll receive a warning message "Quota exceeded".

Module	Required	Type	Default	Value Range	Comments
Product	Y	NODE			More Product node available
Product.MxpID	Y	INT			Maxpho product ID for the existing product
Product.Sku	N	TEXT		32 characters	This is a generic Sku. If you have an Attributes Option you must specify the Attributes Option Value Sku
Product.GeneralInfo	N	NODE			No more GeneralInfo node available
Product.GeneralInfo.Info	C	NODE			More Info node available
Product.GeneralInfo.Info.LanguageCode	N	LIST	default language		Language ISO CODE
Product.GeneralInfo.Info.Title	C	TEXT		80 characters	Title
Product.GeneralInfo.Info.Description	N	TEXT			Description
Product.GeneralInfo.Info.PersonalizedField	N	TEXT		255 characters	Personalizable Field
Product.Price	N	DEC			Net Price
Product.SpecialPrice	N	DEC			Discount Price
Product.PriceList	N	NODE			If you need to set any price list use this node
Product.PriceList.Key	C	TEXT			The PriceList Key defined in the admin web panel
Product.PriceList.Price	C	DEC			Net Price without taxes
Product.PriceList.DiscountPrice	C	DEC			Discount Price without taxes
Product.TaxRate	N	DEC	default tax rate		Tax or fee
Product.ManufacturerName	N	TEXT		32 characters	
Product.Ean	N	TEXT		32 characters	If left empty the the value of the product will be deleted.
Product.Mpn	N	TEXT		32 characters	If left empty the the value of the product will be deleted.
Product.Upc	N	TEXT		32 characters	Product Upc identifier. If left empty the the value of the product will be deleted.
Product.Part_number	N	TEXT		32 characters	Product Part Number identifier. If left empty the the value of the product will be deleted.
Product.Isbn	N	TEXT		32 characters	Product Isbn identifier. If left empty the the value of the product will be deleted.
Product.Gtin	N	TEXT		32 characters	Product Gtin identifier. If left empty the the value of the product will be deleted.
Product.Jan	N	TEXT		32	Product Jan identifier. If left

				characters	empty the the value of the product will be deleted.
Product.Asin	N	TEXT		32 characters	Product Asin identifier. If left empty the the value of the product will be deleted.
Product.Model_code	N	TEXT		32 characters	Product Model Code identifier. If left empty the the value of the product will be deleted.
Product.Location	N	NODE			Good location
Product.Location.Country	C	LIST			Country (iso code 2)
Product.Location.Address	C	TEXT		128 characters	
Product.HandlingTime	N	INT	default handling time		The handling time is the number of business days the seller will take to ship the item after receiving your cleared payment
Product.Quantity	N	INT			Don't use this quantity if you have the Attributes Option Value quantity
Product.Weight	N	NODE			
Product.Weight.Value	C	DEC			
Product.Weight.Unit	C	LIST			Possible values are: 'g','kg','oz','lb'
Product.Length	N	NODE			
Product.Length.Width	C	DEC			
Product.Length.Height	C	DEC			
Product.Length.Depth	C	DEC			
Product.Length.Unit	C	LIST			Possible values are 'cm','m','in','yd'
Product.Status	N	BOOL	1		Products general status (enabled/disabled). If this is disable all Network will be disabled.
Product.StatusStore	N	BOOL	1		Products store status (enabled/disabled).
Product.Networks	N	NODE	By default all Networks will be enabled		Networks node is useful to set in which Network you want your product will be seen. Eg. enable the product only on eBay® DE or eBay® GB.
Product.Networks.Network	C	NODE			More Single Network node are available
Product.Networks.Network.Id	C	INT			ID of the Network. This is provided by Maxpho Administration
Product.Networks.Network.Status	C	BOOL			Network status for the current product
Product.Networks.Network.Category	N	INT			The Category id of the Network
Product.AvailableDate	N	DATE			Availability date of the product (restricted use)
Product.Images	N	NODE			<u>If you use this node in update the system remove all current images</u>
Product.Images.MainImage	C	URL			Main image
Product.Images.Image	N	NODE			
Product.Images.Image.Url	C	URL			Other images
Product.Categories	N	NODE			<u>If you use this node in update the system remove all current categories</u>
Product.Categories.CategoryPath	C	TEXT			Categories path separated with

					an arrow "->". Example "Winter -> Man -> Pants". Note: the eBay Marketplace as the limit of 3 deep levels categories and 300 categories.
Product.Specifics	N	NODE			Item specifics details for each single product. Example 'CPU' => '1Ghz' or 'Gender' => 'Man'. <u>If you use this node in update the system remove all current specifics</u>
Product.Specifics.Set	C	NODE			
Product.Specifics.Set.Name	C	TEXT			Name for the Specifics . Example 'CPU' or 'Gender'
Product.Specifics.Set.Value	C	TEXT			Value for the Specifics . Example '1Ghz' or 'Man'
Product.Attributes	N	NODE			Attributes details (with SKU, price, quantity etc...) for each single product. If you use the Attributes the buyer can choose between different options. Example 'Colour' => 'black', 'white', 'blue' or 'Size' => '54', '56', '60'. <u>All attributes provided in this api call add or update current product attributes. If you want to disable an attribute, its quantity must be updated with 0 value. There is no way to delete an attribute.</u>

Product.Attributes.Attribute	C	NODE			More Attribute Node available
Product.Attributes.Attribute.Sku	C	TEXT			The Attribute Option Value Sku. This must be unique.
Product.Attributes.Attribute.Ean	N	TEXT		32 characters	The Attribute Option Value Ean.
Product.Attributes.Attribute.Mpn	N	TEXT		32 characters	The Attribute Option Value Mpn.
Product.Attributes.Attribute.Upc	N	TEXT		32 characters	The Attribute Option Value Upc.
Product.Attributes.Attribute.Part_number	N	TEXT		32 characters	The Attribute Option Value Part_number.
Product.Attributes.Attribute.Isbn	N	TEXT		32 characters	The Attribute Option Value Isbn.
Product.Attributes.Attribute.Gtin	N	TEXT		32 characters	The Attribute Option Value Gtin.
Product.Attributes.Attribute.Jan	N	TEXT		32 characters	The Attribute Option Value Jan.
Product.Attributes.Attribute.Asin	N	TEXT		32 characters	The Attribute Option Value Asin.
Product.Attributes.Attribute.Model_code	N	TEXT		32 characters	The Attribute Option Value Model_code.
Product.Attributes.Attribute.Quantity	C	INT			Attribute Option Value Stock Quantity
Product.Attributes.Attribute.PricePrefix	N	LIST	"+" by default the PricePrefix is the sum		This field is useful in order to set a policy for the Attribute Option Value Price. Possible values are: "+": sum the Option Value Price with the Product Price "-": subtract the Product Price

					with the Option Value Price “*”: multiplies the Product Price with the Option Value Price “/”: divide the Product Price with the Option Value Price “=”: the Product Price is the Option Value Price
Product.Attributes.Attribute.Price	N	DEC	0		The Attribute Option Value Price.
Product.Attributes.Attribute.AttributeSpecifics	C	NODE			
Product.Attributes.Attribute.AttributeSpecifics.NameValueList	C	NODE			More NameValueList Node available
Product.Attributes.Attribute.AttributeSpecifics.NameValueList.Identifier	C	NODE			Attribute Option Identifier Node. With this Node you identify the Attribute Option.
Product.Attributes.Attribute.AttributeSpecifics.NameValueList.Identifier.Id	E	INT			Use the ID if your Attribute Option is one of the standard as follow: '400000' : size option '400001' : colour option
Product.Attributes.Attribute.AttributeSpecifics.NameValueList.Value	E	TEXT			This is the name of the attributes option to link to the product.

2.2.2 UpdateProductsResponseContainer

Module	Type	Value Range	Comments
Product	NODE		More Product node available
Product.MxpID	INT		Maxpho unique ID of the product
Product.Status	SET		API call status
Product.SortOrder	INT		
Product.Errors	NODE		Errors list for the specific product
Product.Errors.Error	NODE		Error for the specific product
Product.Errors.Error.ErrorCode	INT		Error code
Product.Errors.Error.ShortMessage	TEXT		Text Message

2.3 UpdateStockProducts

The API Codename allows you to update quantity for the products.

2.3.1 UpdateStockProductsRequestContainer

A request can contain a maximum of 20 products per time. All products after the 20th will be ignore and you'll receive a warning message “Quota exceeded”.

Module	Required	Type	Default	Value Range	Comments
Product	Y	NODE			More Product node available
Product.MxpID	Y	INT			Maxpho product ID
Product.Quantity	N	INT			Don't use this quantity if you have the Attributes Option Value quantity
Product.Attributes	N	NODE			

Product.Attributes.OptionValue	C	NODE			Specify all attributes details for a single product
Product.Attributes.OptionValue.Sku	C	TEXT			Attribute Option Value Sku
Product.Attributes.OptionValue.Quantity	N	INT			Attribute Option Value Stock Quantity

2.3.2 UpdateStockProductsResponseContainer

Module	Type	Value Range	Comments
Product	NODE		More Product node available
Product.MxpID	INT		Maxpho product ID
Product.Status	SET		API call status
Product.SortOrder	INT		
Product.Errors	NODE		Errors list for the specific product
Product.Errors.Error	NODE		Error for the specific product
Product.Errors.Error.ErrorCode	INT		Error code
Product.Errors.Error.ShortMessage	TEXT		Text Message
Product.Status	SET		API call status

2.4 OrderList

This API Codename allows you to get all Orders with any variation in the time range you specify.

2.4.1 OrderListRequestContainer

This call return a maximum of 25 results per page. Throw the request it is possible to handle the pagination.

Module	Required	Type	Default	Value Range	Comments
Orders	Y	NODE			
Orders.Order	Y	NODE			Filter container
Orders.Order.DateFrom	N	DATE			Orders range From
Orders.Order.DateTo	N	DATE			Orders range To
Orders.Order.Page	N	INT			Indicate the number of the page you request
Orders.Order.Filter	N	LIST		Pending,Shipped,Preparing,Canceled,Payment Received	This field can contain one of the following filter in order to ask to the system only those orders which are in a fixed status.

2.4.2 OrderListResponseContainer

Module	Type	Value Range	Comments
DateFrom	DATE		Orders range From
DateTo	DATE		Orders range To
Page	INT		Page requested
TotalNumberOfPages	INT		Total number of pages for the request you made
Orders	NODE		No more Orders node here
Orders.Order	NODE		More Order node are available
Orders.Order.MxpOrderID	INT		Maxpho Order ID
Orders.Order.Customer	NODE		
Orders.Order.Customer.Name	TEXT	64 characters	
Orders.Order.Customer.Company	TEXT	32 characters	
Orders.Order.Customer.StreetAddress	TEXT	64 characters	
Orders.Order.Customer.City	TEXT	32 characters	
Orders.Order.Customer.PostCode	TEXT	10 characters	
Orders.Order.Customer.State	TEXT	32 characters	
Orders.Order.Customer.StateCode	TEXT	32 characters	The state code of the customer. Example: for New York will be "NY", for Milan will be "MI".
Orders.Order.Customer.Country	TEXT	64 characters	Country name
Orders.Order.Customer.CountryISO2	TEXT	2 characters	Country ISO code 2
Orders.Order.Customer.Telephone	TEXT	32 characters	
Orders.Order.Customer.Mail	TEXT	96 characters	
Orders.Order.Delivery	NODE		
Orders.Order.Delivery.Name	TEXT	64 characters	
Orders.Order.Delivery.Company	TEXT	32 characters	
Orders.Order.Delivery.StreetAddress	TEXT	64 characters	
Orders.Order.Delivery.City	TEXT	32 characters	
Orders.Order.Delivery.PostCode	TEXT	10 characters	
Orders.Order.Delivery.State	TEXT	32 characters	
Orders.Order.Delivery.StateCode	TEXT	32 characters	The state code of the delivery address. Example: for New York will be "NY", for Milan will be "MI".
Orders.Order.Delivery.Country	TEXT	64 characters	Country name
Orders.Order.Delivery.CountryISO2	TEXT	2 characters	Country ISO code 2
Orders.Order.Billing	NODE		
Orders.Order.Billing.Name	TEXT	64 characters	
Orders.Order.Billing.Company	TEXT	32 characters	
Orders.Order.Billing.VatNumber	TEXT	32 characters	
Orders.Order.Billing.NationalIdentification Number	TEXT	32 characters	
Orders.Order.Billing.StreetAddress	TEXT	64 characters	
Orders.Order.Billing.City	TEXT	32 characters	
Orders.Order.Billing.PostCode	TEXT	10 characters	

Module	Type	Value Range	Comments
Orders.Order.Billing.State	TEXT	32 characters	
Orders.Order.Billing.StateCode	TEXT	32 characters	The state code of the billing address. Example: for New York will be "NY", for Milan will be "MI".
Orders.Order.Billing.Country	TEXT	64 characters	Country name
Orders.Order.Billing.CountryISO2	TEXT	2 characters	Country ISO code 2
Orders.Order.Payment	NODE		No more than one Payment node here
Orders.Order.Payment.Module	TEXT	255 characters	
Orders.Order.Payment.TransactionID	TEXT	255 characters	This value will be filled only if the payment module has a transaction ID
Orders.Order.ShippingModule	TEXT	255 characters	
Orders.Order.DatePurchased	DATE		
Orders.Order.DateLastModified	DATE		Date of the last modify for this Order
Orders.Order.CheckoutMessage	TEXT		Message provided from the customer in check out
Orders.Order.Status	LIST		Order status. Options available are: pending: pending payment canceled: <i>Order is canceled</i> shipped: Order is shipped preparing: The seller is processing the order payment_received: The payment has been received received_partial_payment: The payment has been partially received
Orders.Order.Currency	TEXT	3 characters	
Orders.Order.Network	NODE		
Orders.Order.Network.NetworkID	TEXT	15 characters	Marketplace network ID from where the order is coming
Orders.Order.Network.OrderID	TEXT		Order Id of the network
Orders.Order.Products	NODE		No more Products node here
Orders.Order.Products.Product	NODE		More Product node are available
Orders.Order.Products.Product.MxpID	TEXT	11 characters	Maxpho product ID
Orders.Order.Products.Product.SKU	TEXT	32 characters	This is the "Product Sku" or the "Attribute Option Value Sku"
Orders.Order.Products.Product.Title	TEXT	64 characters	
Orders.Order.Products.Product.Price	DECIMAL	15,4	
Orders.Order.Products.Product.Tax	DECIMAL	7,4	
Orders.Order.Products.Product.FinalPrice	DECIMAL	15,4	
Orders.Order.Products.Product.Quantity	INT	11 characters	
Orders.Order.Total	NODE		No more Total node here
Orders.Order.Total.SubTotal	DECIMAL	15,4	Products Sub totals
Orders.Order.Total.Shipping	DECIMAL	15,4	Shipping cost
Orders.Order.Total.Cod	DECIMAL	15,4	Total Cash On Delivery for shipping
Orders.Order.Total.Insurance	DECIMAL	15,4	Total Insurance for shipping
Orders.Order.Total.Tax	DECIMAL	15,4	Total tax
Orders.Order.Total.Total	DECIMAL	15,4	Order Total

2.5 OrderStatusUpdate

This API Namecode allows you to update the Order status.

2.5.1 OrderStatusUpdateRequestContainer

A request can contain a maximum of 10 orders per time. All orders after the 10th will be ignore and you'll receive a warning message "Quota exceeded".

Module	Required	Type	Default	Value Range	Comments
Orders	Y	NODE			No more Orders node here
Orders.Order	Y	NODE			More Order node are available
Orders.Order.MxpOrderID	Y	INT			Maxpho Order ID
Orders.Order.DateLastModified	N	DATE	now()		Modify date you want to specify in the order
Orders.Order.Status	Y	LIST			Order status. Options available are: pending : pending payment canceled : <i>Order is canceled</i> shipped : Order is shipped preparing : The seller is processing the order payment_received : The payment has been received received_partial_payment : The payment has been partially received
Orders.Order.StatusInfo	C	LIST			In the case of Status canceled, then one of the following applicable values is required: • BuyerHasNotResponded : This value indicates that the buyer has not paid for the order line item, and has not responded to the seller regarding payment. • BuyerNoLongerWantsItem : This value indicates that the buyer no longer wants the item (buyer remorse), and the seller is willing to cancel the order line item. • BuyerNotClearedToPay : This value indicates that the buyer has not paid for the order line item, and is not cleared by eBay to pay. • BuyerNotPaid : This value indicates that the buyer has not paid for the order line item. • BuyerPaymentNotReceivedOrCleared : This value indicates that the buyer has not paid the seller for the order line item, or has paid the seller but the

Module	Required	Type	Default	Value Range	Comments
					payment has not cleared. • BuyerPurchasingMistake : This value indicates that the buyer made a mistake by purchasing the item, and the seller is willing to cancel the order line item. • BuyerRefusedToPay : This value indicates that the buyer has not paid for the order line item, and according to the seller, has refused to pay for the order line item. • BuyerReturnedItemForRefund : This value indicates that the buyer has returned the item, and seller has agreed to cancel the order and issue a refund to the buyer. • SellerRanOutOfStock : This value indicates that the seller ran out of stock on the item, cannot fulfill the order, and has to cancel the order line item. • UnableToResolveTerms : This value indicates that the buyer and seller were unable to resolve a disagreement over terms, and the seller is willing to cancel the order line item.
Orders.Order.ShipmentTrackingDetails	N	NODE			No more ShipmentTrackingDetails here
Orders.Order.ShipmentTrackingDetails.ShipmentTrackingNumber	C	TEXT		64 characters	Tracking number
Orders.Order.ShipmentTrackingDetails.ShippingCarrierUsed	C	TEXT		32 characters	Type of Courier used. It is possible to set all values, if u provide one of: brt, sda, dhl, ups, fedex, gls, tnt, correos, nacex, seur system can generate tracking status url.
Orders.Order.SendMail	N	BOOL	1	[1,0]	Set 1 if you need that the system send an order update email to the buyer,0 otherwise.

2.5.2 OrderStatusUpdateResponseContainer

Module	Type	Value Range	Comments
Orders	NODE		No more Orders node here
Orders.Order	NODE		More Order node are available
Orders.Order.MxpOrderID	INT		Maxpho Order ID
Orders.Order.Status	SET		API call status
Orders.Order.SortOrder	INT		
Orders.Order.Errors	NODE		Errors list for the specific product
Orders.Order.Errors.Error	NODE		Error for the specific product

Module	Type	Value Range	Comments
Orders.Order.Errors.Error.ErrorCode	INT		Error code
Orders.Order.Errors.Error.ShortMessage	TEXT		Text Message
Orders.Order.Errors.Error.LongMessage	TEXT		API call status