**API Specification Doc**

**(**Import OC**)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Version** | **Date** | **Author** | **Description** |
| 1.0 | 15-11-2018 | Luis Castor Gomez | Initial draft |
| 1.1 | 06-03-2019 | Luis Castor Gomez | Cambio por protocolo HTTPS |

## 

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Services

# PurchaseOrders

## Request

|  |  |
| --- | --- |
| **Method** | **URL** |
| **POST** | https://sxi201165:50109/ApiPurchaseOrderService/PurchaseOrders |

Brief Description: Send the purchase order of PMM.

|  |  |  |  |
| --- | --- | --- | --- |
| **HTTP Header Request** | | | |
| **Field** | **Occurrence** | **Type** | **Comments** |
| Application | Mandatory | normalizedString | Identificador de la aplicación en HebSecurity |
| Object | Mandatory | normalizedString | Identificador del objeto asegurable en HebSecurity |
| User | Mandatory | normalizedString | Identificador del usuario en HebSecurity |
| **HTTP Body Request** | | | |
| **Field** | **Occurrence** | **Type** | **Comments** |
| TransactionID | Mandatory | normalizedString (30) | Identificador de transacción |
| Origin | Mandatory | normalizedString (30) | Origen de la petición; Valor fijo HEBCARD |
| PMG\_PO\_NUMBER | Mandatory | normalizedString(12) | Numero de la orden de compra |
| DATE\_CREATED | Mandatory | normalizedString(19) | Fecha de creacion |
| PMG\_LINE\_NUMBER | Mandatory | normalizedString(6) | Consecutivo que indica el numero de item(Detalle OC) |
| PRD\_LVL\_NUMBER | Mandatory | normalizedString(15) | SKU del producto |
| PMG\_SELL\_QTY | Mandatory | normalizedString(16) | Cantidad del producto |
| **HTTP Body Response** | | | |
| **Field** | **Occurrence** | **Type** | **Comments** |
| Code | Mandatory | normalizedString (5) | Código de resultado (OK, ERROR) |
| ErrorCode | Mandatory | normalizedString | Código de error |
| Description | Mandatory | normalizedString | Descripción de resultado |
| Email\_Vendor | Mandatory | normalizedString | Email del proveedor |

|  |
| --- |
| https://sxi201165:50109/ApiPurchaseOrderService/PurchaseOrders  {  "Header":{  "TransactionID":42000013,  "Origin":"HEBCARD"  },  "PURCHASE\_ORDER":{  "PMG\_PO\_NUMBER":42000097,  "DATE\_CREATED":"2019-03-06 17:30:10",  "PURCHASE\_ORDER\_DETAIL":{  "ITEM":  [  {  "PMG\_PO\_NUMBER":42000097,  "PMG\_LINE\_NUMBER":1,  "PRD\_LVL\_NUMBER":"539064",  "PMG\_SELL\_QTY":500,  "DATE\_CREATED":"2019-03-06 17:30:10"  }  ]  }  }  } |

## Response

|  |  |
| --- | --- |
| **Status** | **Response** |
| 200 | {  "Response": {  "Header": {  "TransactionID": "42000013",  "Code": "OK",  "ErrorCode": null,  "Description": "Success"  },  "PURCHASE\_ORDER": {  "VENDOR\_EMAIL": "rodolfo.pallares@softtek.com",  "VENDOR\_ID": "9939"  }  }  } |
| 400 | {  "Response": {  "Header": {  "TransactionID": "42000013",  "Code": "ERROR",  "ErrorCode": "BW-100012",  "Description": "Rechazo en SDIPMGHDI/SDIPMGDTI, OC 42000097"  }  }  } |