

**Issue Date 发布日期: 2015-3-15**

**Project No. 项目编号： BLPS-PRDOMS0001**

**FN 文档编号： BLPS-PRDOMS0001/PM15**

**库存对比通知接口UpdateInventory**

1. 请求中各字段描述：

| **字段名** | **含义** | **类型** | **长度** | **必填** |
| --- | --- | --- | --- | --- |
| customerCode | 卖家编码 | String | 64 | Y |
| customerName | 卖家名称 | String | 128 | Y |
| warehouseCode | 仓库编码 | String | 64 | Y |
| warehosueName | 仓库名称 | String | 128 | Y |
| batchCode | 通知编号 | String | 128 | Y |
| note | 备注 | String | 512 | N |
| totalPage | 总页数 | int |  | Y |
| currentPage | 当前页（与batchCode联合唯一） | int |  | Y |
| **商品信息（可多项）** |  |  |  |  |
| skuCode | 商品编码 | String | 64 | Y |
| skuName | 商品名称 | String | 128 | N |
| quantity | 数量 | int |  | Y |
| statusCode | 商品批次状态 | String | 64 | N |
| productionDate | 商品生产日期 | Date |  | N |
| expiryDate | 商品保质期 | Date |  | N |
| lotAtt01 | 活动批次代码1 | String | 128 | N |
| lotAtt02 | 活动批次代码2 | String | 128 | N |
| … |  |  |  |  |
| lotAtt12 | 活动批次代码12 | String | 128 | N |
| packCode | 商品包装代码 | String | 128 | N |
| uomCode | 商品包装单位 | String | 128 | N |
| providerCode | 供应商代码 | String | 128 | N |
| quantityLock | 收货和普通冻结量(锁定量) | Long |  | N |
| quantityUse | 可用量 | Long |  | N |
| quantityOnHold | 冻结量(有效冻结量) | Long |  | N |
| quantityAllocated | 分配量 | Long |  | N |
| quantityPicked | 拣货量 | Long |  | N |
| quantityConfirm | 确定量 | Long |  | N |
| quantityHold4Pa | 待上架量 | Long |  | N |
| quantityLend | 借用量 | Long |  | N |
| quantityMend | 返修量 | Long |  | N |
| quantityTemp | 暂存量 | Long |  | N |
| **商品冻结信息（可多项）** |  |  |  |  |
| skuCode | 商品编码 | String | 64 | Y |
| quantityFrozen | 冻结量 | int |  | Y |
| providerCode | 供应商 | String | 128 | N |

1. 样例

|  |
| --- |
| <?xml version="1.0" encoding="UTF-8"?>  <UpdateInventory>      <customerCode>TB00002</customerCode>      <customerName>淘宝卖家00002</customerName>      <warehouseCode>BEST-BJ-001</warehouseCode>      <warehouseName>百世北京1号仓库</warehouseName>      <batchCode>20110101001</batchCode>      <totalPage>2</totalPage>      <currentPage>1</currentPage>      <note>日库存对比</note>      <products>          <product>          <skuCode>8782011121</skuCode>          <skuName>货物8782011121</skuName>          <quantity>1</quantity>          </product>          <product>          <skuCode>8782011122</skuCode>          <skuName>货物8782011122</skuName>          <quantity>1</quantity>          </product>      </products>          <productsFrozen>              <productFrozen>                  <skuCode>8782011121</skuCode>          <quantityFrozen>1</quantityFrozen>              </productFrozen>              <productFrozen>                  <skuCode>8782011122</skuCode>          <quantityFrozen>1</quantityFrozen>              </productFrozen>          </productsFrozen>  </UpdateInventory> |

1. 应答各字段含义

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **字段名** | **含义** | **类型** | **长度** | **必填** |
| flag | 标记：  SUCCESS-成功  FAILURE-失败 | String | 16 | Y |
| note | 备注 | String | 512 | N |
| **失败信息（可多项）** |  |  |  |  |
| errorCode | 错误编码 | String | 512 | Y |
| errorDescription | 错误信息 | String | 512 | N |

1. 应答XML样例

|  |
| --- |
| <?xml version="1.0" encoding="UTF-8"?>  <UpdateInventoryRsp>      <flag>FAILURE</flag>          <note></note>          <errors>              <error>                  <errorCode>404</errorCode>                  <errorDescription></errorDescription>              </error>              <error>                  <errorCode>500</errorCode>                  <errorDescription></errorDescription>              </error>         </errors>  </UpdateInventoryChangeRsp> |

或

|  |
| --- |
| <?xml version="1.0" encoding="UTF-8"?>  <UpdateInventoryChangeRsp>      <flag>SUCCESS</flag>      <note></note>  </UpdateInventoryRsp> |

修订记录

|  |  |  |  |
| --- | --- | --- | --- |
| 版本 | 修订 | 修订人 | 修订日期 |
| 1.0 | 初版修订 | 刘晓栋 | 2015-03-15 |
|  |  |  |  |