

**Issue Date 发布日期: 2015-3-15**

**Project No. 项目编号： BLPS-PRDOMS0001**

**FN 文档编号： BLPS-PRDOMS0001/PM18**

**库存扩展查询接口GetProductInventoryExt**

1. 请求中各字段描述：

| **字段名** | **含义** | **类型** | **长度** | **必填** |
| --- | --- | --- | --- | --- |
| customerCode | 客户编码 | String | 64 | Y |
| warehouseCode | 仓库编码 | String | 64 | Y |
| **商品列表（可多项）** |  |  |  |  |
| skuCode | 商品编码 | String | 64 | Y |
| providerCode | 供应商编码 | String | 64 | N |

1. 样例

|  |
| --- |
| <?xml version="1.0" encoding="UTF-8"?>  <GetProductInventoryExt>          <customerCode>TB00002</customerCode>      <warehouseCode>BEST-BJ-001</warehouseCode>          <products>               <product>                     <skuCode>TB00002</skuCode>               </product>          </products>  </GetProductInventoryExt> |

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 | Y |
| **成功信息** |  |  |  |  |
| skuCode | 商品编码 | String | 64 | Y |
| providerCode | 供应商编码 | String | 64 | N |
| totalQuantity | 总数量 | int |  | Y |
| normalQuantity | 良品数量 | int |  | Y |
| defectiveQuantity | 次品数量 | int |  | Y |
| frozenQuantity | 冻结数量 | int |  | N |
| 批次/状态信息（可多项，挂在**详细商品信息**之下） |  |  |  |  |
| quantity | 数量 | int |  | Y |
| fixStatusCode | 货物状态 | string | 64 | N |
| productionDate | 生产日期 | date |  | N |
| expiryDate | 失效时间 | date |  | N |
| lotAtt01 | 批次属性1 | string | 64 | N |
| lotAtt02 | 批次属性2 | string | 64 | N |
| … |  |  |  |  |
| lotAtt12 | 批次属性12 | string | 64 | N |

1. 应答XML样例

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

或

|  |
| --- |
| <?xml version="1.0" encoding="UTF-8"?>  <ProductInventoryExt >      <flag>SUCCESS</flag>      <note></note>          <products>               <product>                     <skuCode></skuCode>                     <totalQuantity>200</totalQuantity>                     <normalQuantity>110</normalQuantity>                     <defectiveQuantity>90</defectiveQuantity>                     <frozenQuantity>15</frozenQuantity>                     <batchs>                         <batch>                             <quantity>200</quantity>                         </batch>                     </batchs>              </product>         </products>  </ProductInventoryExt > |

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 |
|  |  |  |  |