

Entity-Relationship Model  
Intershop 7



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Cartridge: **bc\_shipping**

Notes: DomainID <fk> columns reference to Domain.UUID (core)

<pk> = primary key  
<fk..> = foreign key  
<ak..> = alternate key  
<i..> = indexed column

<PersistentObject>\_AV.OWNERID references to  
<PersistentObject>.UUID, see core for detailed column  
description of \_AV tables.

**SHIPPINGCONDITION\_AV**

OWNERID ... <pk,fk> not null  
NAME ... <pk> not null  
LOCALEID ... <pk> not null  
...

**SHIPPINGCONDITION**

UUID	VARCHAR2(28 CHAR)	<pk>	<i4>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
SHIPPINGRULEID	VARCHAR2(28 CHAR)	<fk1>	<i1>	null
PARENTCONDITIONID	VARCHAR2(28 CHAR)	<fk2>	<i2,i3>	null
POSITION	NUMBER(11,0)		<i3>	null
CONDITIONDESCRIPTORID	VARCHAR2(256 CHAR)			not null
NAME	VARCHAR2(256 CHAR)			null
OPERATORFLAG	NUMBER(1,0)			null
NOTFLAG	NUMBER(1,0)			null
GROUPINGOPERATORFLAG	NUMBER(1,0)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = OWNERID

UUID = SHIPPINGRULEID

UUID = OWNERID

UUID = PARENTCONDITIONID

**SHIPPINGACTION\_AV**

OWNERID ... <pk,fk> not null  
NAME ... <pk> not null  
LOCALEID ... <pk> not null  
...

**SHIPPINGACTION**

UUID	VARCHAR2(28 CHAR)	<pk>	<i2>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
SHIPPINGRULEID	VARCHAR2(28 CHAR)	<fk>	<i1>	not null
TYPE	VARCHAR2(256 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = OWNERID

UUID = SHIPPINGRULEID

shippingrule

**SHIPPINGOVERRIDE\_AV**

OWNERID ... <pk,fk> not null  
NAME ... <pk> not null  
LOCALEID ... <pk> not null  
...

**SHIPPINGOVERRIDE**

UUID	VARCHAR2(28 CHAR)	<pk>	<i>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
SHIPPINGMETHODID	VARCHAR2(256 CHAR)			null
REGIONID	VARCHAR2(256 CHAR)			null
PRODUCTID	VARCHAR2(28 CHAR)			null
PRODUCTDOMAINID	VARCHAR2(28 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = OWNERID

UUID = OWNERID

**SHIPPINGSURCHARGE\_AV**

OWNERID ... <pk,fk> not null  
NAME ... <pk> not null  
LOCALEID ... <pk> not null  
...

**SHIPPINGSURCHARGE**

UUID	VARCHAR2(28 CHAR)	<pk>	<i>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
SHIPPINGMETHODID	VARCHAR2(256 CHAR)			null
REGIONID	VARCHAR2(256 CHAR)			null
PRODUCTID	VARCHAR2(28 CHAR)			null
PRODUCTDOMAINID	VARCHAR2(28 CHAR)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

productextracharge

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**SHIPPINGELIGASS\_AV**

OWNERID ... <pk,fk> not null  
NAME ... <pk> not null  
LOCALEID ... <pk> not null  
...

UUID = OWNERID

**SHIPPINGELIGASS**

UUID	VARCHAR2(28 CHAR)	<pk>	<i3>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
SHIPPINGELIGIBILITYID	VARCHAR2(28 CHAR)	<fk>	<i1>	null
SHIPPINGMETHODID	VARCHAR2(256 CHAR)		<i2>	null
REGIONID	VARCHAR2(256 CHAR)		<i2>	null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = SHIPPINGELIGIBILITYID

**SHIPPINGELIG\_AV**

OWNERID ... <pk,fk> not null  
NAME ... <pk> not null  
LOCALEID ... <pk> not null  
...

UUID = OWNERID

**SHIPPINGELIG**

UUID	VARCHAR2(28 CHAR)	<pk>	<i3>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
ID	VARCHAR2(256 CHAR)		<i1>	not null
FREIGHTCLASSID	VARCHAR2(256 CHAR)		<i2>	not null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

shippingeligibility

**FREIGHTCLASS**

UUID	VARCHAR2(28 CHAR)	<pk>	<i3>	not null
DOMAINID	VARCHAR2(28 CHAR)			not null
ID	VARCHAR2(256 CHAR)		<i1>	not null
DEFAULTFREIGHTCLASSFLAG	NUMBER(1,0)		<i2>	null
ACTIVEFLAG	NUMBER(1,0)			null
SHIPALONEFLAG	NUMBER(1,0)			null
SERVICEFLAG	NUMBER(1,0)			null
DIGITALFLAG	NUMBER(1,0)			null
OCA	NUMBER(11,0)			not null
LASTMODIFIED	TIMESTAMP (9)			not null

UUID = OWNERID

**FREIGHTCLASS\_AV**

OWNERID ... <pk,fk> not null  
NAME ... <pk> not null  
LOCALEID ... <pk> not null  
...

freightclass