

```

<!ELEMENT ItemDesc (
  ItemHdrDesc
  , ItemSupDesc*
  , ItemSupCtyDesc*
  , ISCDimDesc*
  , ItemUDALOVDesc*
  , ItemUDAFFDesc*
  , ItemUDADateDesc*
  , ItemImageDesc*
  , ItemUPCDesc*
  , ItemBOMDesc*
)>

```

```

<!ELEMENT ItemHdrDesc (
  item
  , item_number_type
  , format_id
  , prefix
  , item_parent
  , item_grandparent
  , pack_ind
  , item_level
  , tran_level
  , diff_1
  , diff_1_type
  , diff_2
  , diff_2_type
  , diff_3
  , diff_3_type
  , diff_4
  , diff_4_type
  , dept
  , dept_name
  , class
  , class_name
  , subclass
  , sub_name
  , status
  , item_desc
  , short_desc
  , desc_up
  , primary_ref_item_ind
  , retail_zone_group_id
  , cost_zone_group_id
  , standard_uom
  , uom_conv_factor
  , package_size
  , package_uom
  , merchandise_ind
  , store_ord_mult
  , forecast_ind
  , mfg_rec_retail
  , retail_label_type
  , retail_label_type_desc
  , retail_label_value

```

ItemDesc.dtd

, handling_temp
, handling_temp_desc
, handling_sensitivity
, handling_sensitivity_desc
, catch_weight_ind
, waste_type
, waste_type_desc
, waste_pct
, default_waste_pct
, const_dimen_ind
, simple_pack_ind
, contains_inner_ind
, sellable_ind
, orderable_ind
, pack_type
, order_as_type
, comments
, unit_retail
, item_service_level
, gift_wrap_ind
, ship_alone_ind
, vendor_style?
, std_unit_weight?
, single_price_flag?
, preticket_flag?
, planned_residual?
, autopackable?
, sortable?
, item_master_uda1?
, item_master_uda2?
, item_master_uda3?
, item_master_uda4?
, item_master_uda5?
, item_master_uda6?
, item_master_uda7?
, item_master_uda8?
, item_master_uda9?
, item_master_uda10?
, item_master_uda11?
, item_master_uda12?
, item_master_uda13?
, item_master_uda14?
, item_master_uda15?
, ship_alone?
, slottable?
, freight_class?
, new_item?
, brand?
, break_case_ups?
, rigid?
, fragile?
, container_type?
, conveyable_flag?
, hazard_matl_code?
, velocity?

```

, high_value_ind?
, ticket_type?
, color?
, size1?
, fit?
, shade?
, single_contain_bulk?
, unit_pick_system_code?
, roundable_flag?
, perishable_ind?
, division?
, vendor_nbr?
)>

```

```

<!ELEMENT ItemSupDesc (
  item
  , supplier
  , primary_supp_ind
  , vpn
  , supp_label
  , consignment_rate
  , supp_diff_1
  , supp_diff_2
  , supp_diff_3
  , supp_diff_4
  , pallet_name
  , case_name
  , inner_name
  , supp_discontinue_date
  , direct_ship_ind
)>

```

```

<!ELEMENT ItemSupCtyDesc (
  item
  , supplier
  , origin_country_id
  , primary_supp_ind
  , primary_country_ind
  , unit_cost
  , lead_time
  , pickup_lead_time
  , supp_pack_size
  , inner_pack_size
  , round_lvl
  , min_order_qty
  , max_order_qty
  , packing_method
  , default_uop
  , ti
  , hi
)>

```

```

<!ELEMENT ISCDimDesc (
  item
  , supplier

```

```
, origin_country
, dim_object
, object_desc
, presentation_method
, method_desc
, length
, width
, height
, lwh_uom
, weight
, net_weight
, weight_uom
, liquid_volume
, liquid_volume_uom
, stat_cube
, tare_weight
, tare_type
)>
```

```
<!ELEMENT ItemUDALOVDesc (
  item
  , uda_id
  , uda_value
)>
```

```
<!ELEMENT ItemUDAFFDesc (
  item
  , uda_id
  , uda_text
)>
```

```
<!ELEMENT ItemUDADateDesc (
  item
  , uda_id
  , uda_date
)>
```

```
<!ELEMENT ItemImageDesc (
  item
  , image_name
  , image_addr
)>
```

```
<!ELEMENT ItemUPCDesc (
  item_id
  , item_parent
  , primary_ref_item_ind
  , format_id
  , prefix
  , item_number_type
)>
```

```
<!ELEMENT ItemBOMDesc (
  pack_no
  , item
```

, pack_qty
)>

```
<!ENTITY % varchar2 "(#PCDATA)">
<!ENTITY % number "(#PCDATA)">
<!ELEMENT year %number;>
<!ELEMENT month %number;>
<!ELEMENT day %number;>
<!ELEMENT hour %number;>
<!ELEMENT minute %number;>
<!ELEMENT second %number;>
<!ENTITY % date "( year, month, day, ( hour, minute, second )? )">
```

```
<!ELEMENT item %varchar2; >
<!ELEMENT item_number_type %varchar2; >
<!ELEMENT format_id %varchar2; >
<!ELEMENT prefix %number; >
<!ELEMENT item_parent %varchar2; >
<!ELEMENT item_grandparent %varchar2; >
<!ELEMENT pack_ind %varchar2; >
<!ELEMENT item_level %number; >
<!ELEMENT tran_level %number; >
<!ELEMENT diff_1 %varchar2; >
<!ELEMENT diff_1_type %varchar2; >
<!ELEMENT diff_2 %varchar2; >
<!ELEMENT diff_2_type %varchar2; >
<!ELEMENT diff_3 %varchar2; >
<!ELEMENT diff_3_type %varchar2; >
<!ELEMENT diff_4 %varchar2; >
<!ELEMENT diff_4_type %varchar2; >
<!ELEMENT dept %number; >
<!ELEMENT dept_name %varchar2; >
<!ELEMENT class %number; >
<!ELEMENT class_name %varchar2; >
<!ELEMENT subclass %number; >
<!ELEMENT sub_name %varchar2; >
<!ELEMENT status %varchar2; >
<!ELEMENT item_desc %varchar2; >
<!ELEMENT short_desc %varchar2; >
<!ELEMENT desc_up %varchar2; >
<!ELEMENT primary_ref_item_ind %varchar2; >
<!ELEMENT retail_zone_group_id %number; >
<!ELEMENT cost_zone_group_id %number; >
<!ELEMENT standard_uom %varchar2; >
<!ELEMENT uom_conv_factor %number; >
<!ELEMENT package_size %number; >
<!ELEMENT package_uom %varchar2; >
<!ELEMENT merchandise_ind %varchar2; >
<!ELEMENT store_ord_mult %varchar2; >
<!ELEMENT forecast_ind %varchar2; >
<!ELEMENT mfg_rec_retail %number; >
<!ELEMENT retail_label_type %varchar2; >
<!ELEMENT retail_label_type_desc %varchar2; >
<!ELEMENT retail_label_value %number; >
<!ELEMENT handling_temp %varchar2; >
```

```

<!ELEMENT handling_temp_desc %varchar2; >
<!ELEMENT handling_sensitivity %varchar2; >
<!ELEMENT handling_sensitivity_desc %varchar2; >
<!ELEMENT catch_weight_ind %varchar2; >
<!ELEMENT waste_type %varchar2; >
<!ELEMENT waste_type_desc %varchar2; >
<!ELEMENT waste_pct %number; >
<!ELEMENT default_waste_pct %number; >
<!ELEMENT const_dimen_ind %varchar2; >
<!ELEMENT simple_pack_ind %varchar2; >
<!ELEMENT contains_inner_ind %varchar2; >
<!ELEMENT sellable_ind %varchar2; >
<!ELEMENT orderable_ind %varchar2; >
<!ELEMENT pack_type %varchar2; >
<!ELEMENT order_as_type %varchar2; >
<!ELEMENT comments %varchar2; >
<!ELEMENT unit_retail %number; >
<!ELEMENT item_service_level %varchar2; >
<!ELEMENT gift_wrap_ind %varchar2; >
<!ELEMENT ship_alone_ind %varchar2; >

<!ELEMENT vendor_style %varchar2; >
<!ELEMENT std_unit_weight %number; >
<!ELEMENT single_price_flag %varchar2; >
<!ELEMENT preticket_flag %varchar2; >
<!ELEMENT planned_residual %varchar2; >
<!ELEMENT autopackable %number; >
<!ELEMENT sortable %varchar2; >
<!ELEMENT item_master_uda1 %varchar2; >
<!ELEMENT item_master_uda2 %varchar2; >
<!ELEMENT item_master_uda3 %varchar2; >
<!ELEMENT item_master_uda4 %varchar2; >
<!ELEMENT item_master_uda5 %varchar2; >
<!ELEMENT item_master_uda6 %varchar2; >
<!ELEMENT item_master_uda7 %varchar2; >
<!ELEMENT item_master_uda8 %varchar2; >
<!ELEMENT item_master_uda9 %varchar2; >
<!ELEMENT item_master_uda10 %varchar2; >
<!ELEMENT item_master_uda11 %varchar2; >
<!ELEMENT item_master_uda12 %varchar2; >
<!ELEMENT item_master_uda13 %varchar2; >
<!ELEMENT item_master_uda14 %varchar2; >
<!ELEMENT item_master_uda15 %varchar2; >
<!ELEMENT ship_alone %varchar2; >
<!ELEMENT slottable %varchar2; >
<!ELEMENT freight_class %varchar2; >
<!ELEMENT new_item %varchar2; >
<!ELEMENT brand %varchar2; >
<!ELEMENT break_case_ups %varchar2; >
<!ELEMENT rigid %varchar2; >
<!ELEMENT fragile %varchar2; >
<!ELEMENT container_type %varchar2; >
<!ELEMENT conveyable_flag %varchar2; >
<!ELEMENT hazard_matl_code %varchar2; >
<!ELEMENT velocity %number; >

```

```

<!ELEMENT high_value_ind %varchar2; >
<!ELEMENT ticket_type %varchar2; >
<!ELEMENT color %varchar2; >
<!ELEMENT size1 %varchar2; >
<!ELEMENT fit %varchar2; >
<!ELEMENT shade %varchar2; >
<!ELEMENT single_contain_bulk %varchar2; >
<!ELEMENT unit_pick_system_code %varchar2; >
<!ELEMENT roundable_flag %varchar2; >
<!ELEMENT perishable_ind %varchar2; >
<!ELEMENT division %number; >
<!ELEMENT vendor_nbr %varchar2; >

```

```

<!ELEMENT supplier %number; >
<!ELEMENT primary_supp_ind %varchar2; >
<!ELEMENT vpn %varchar2; >
<!ELEMENT supp_label %varchar2; >
<!ELEMENT consignment_rate %number; >
<!ELEMENT supp_diff_1 %varchar2; >
<!ELEMENT supp_diff_2 %varchar2; >
<!ELEMENT supp_diff_3 %varchar2; >
<!ELEMENT supp_diff_4 %varchar2; >
<!ELEMENT pallet_name %varchar2; >
<!ELEMENT case_name %varchar2; >
<!ELEMENT inner_name %varchar2; >
<!ELEMENT supp_discontinue_date %date; >
<!ELEMENT direct_ship_ind %varchar2; >

```

```

<!ELEMENT origin_country_id %varchar2; >
<!ELEMENT primary_country_ind %varchar2; >
<!ELEMENT unit_cost %number; >
<!ELEMENT lead_time %number; >
<!ELEMENT pickup_lead_time %number; >
<!ELEMENT supp_pack_size %number; >
<!ELEMENT inner_pack_size %number; >
<!ELEMENT round_lvl %varchar2; >
<!ELEMENT min_order_qty %number; >
<!ELEMENT max_order_qty %number; >
<!ELEMENT packing_method %varchar2; >
<!ELEMENT default_uop %varchar2; >
<!ELEMENT ti %number; >
<!ELEMENT hi %number; >

```

```

<!ELEMENT origin_country %varchar2; >
<!ELEMENT dim_object %varchar2; >
<!ELEMENT object_desc %varchar2; >
<!ELEMENT presentation_method %varchar2; >
<!ELEMENT method_desc %varchar2; >
<!ELEMENT length %number; >
<!ELEMENT width %number; >
<!ELEMENT height %number; >
<!ELEMENT lwh_uom %varchar2; >
<!ELEMENT weight %number; >
<!ELEMENT net_weight %number; >
<!ELEMENT weight_uom %varchar2; >

```

ItemDesc.dtd

```
<!ELEMENT liquid_volume %number; >  
<!ELEMENT liquid_volume_uom %varchar2; >  
<!ELEMENT stat_cube %number; >  
<!ELEMENT tare_weight %number; >  
<!ELEMENT tare_type %varchar2; >  
  
<!ELEMENT uda_id %number; >  
<!ELEMENT uda_value %number; >  
<!ELEMENT uda_text %varchar2; >  
<!ELEMENT uda_date %date; >  
  
<!ELEMENT image_name %varchar2; >  
<!ELEMENT image_addr %varchar2; >  
  
<!ELEMENT item_id %varchar2; >  
  
<!ELEMENT pack_no %varchar2; >  
<!ELEMENT pack_qty %number; >
```