

```
<!ELEMENT PODesc (  
  doc_type  
  , order_no  
  , order_type  
  , order_type_desc  
  , dept?  
  , dept_name?  
  , buyer?  
  , buyer_name?  
  , supplier  
  , promotion?  
  , prom_desc?  
  , qc_ind  
  , not_before_date?  
  , not_after_date?  
  , otb_eow_date?  
  , earliest_ship_date?  
  , latest_ship_date?  
  , close_date?  
  , terms  
  , terms_code  
  , freight_terms?  
  , cust_order  
  , payment_method?  
  , payment_method_desc?  
  , backhaul_type?  
  , backhaul_type_desc?  
  , backhaul_allowance?  
  , ship_method?  
  , ship_method_desc?  
  , purchase_type?  
  , purchase_type_desc?  
  , status  
  , ship_pay_method?  
  , ship_pay_method_desc?  
  , fob_trans_res?  
  , fob_trans_res_code_desc?  
  , fob_trans_res_desc?  
  , fob_title_pass?  
  , fob_title_pass_code_desc?  
  , fob_title_pass_desc?  
  , vendor_order_no?  
  , exchange_rate?  
  , factory?  
  , factory_desc?  
  , agent?  
  , agent_desc?  
  , discharge_port?  
  , discharge_port_desc?  
  , lading_port?  
  , lading_port_desc?  
  , bill_to_id?
```

```
, freight_contract_no?
, po_type?
, po_type_desc?
, pre_mark_ind
, currency_code
, contract_no?
, pickup_loc?
, pickup_no?
, pickup_date?
, app_datetime?
, comment_desc?
, PODtl*
)>
```

```
<!ELEMENT PODtl (
  item
  , ref_item?
  , physical_location_type
  , physical_location
  , physical_qty_ordered?
  , unit_cost?
  , origin_country_id?
  , supp_pack_size?
  , earliest_ship_date?
  , latest_ship_date?
  , pickup_loc?
  , pickup_no?
  , packing_method?
  , round_lvl?
  , door_ind?
  , priority_level?
  , new_item?
  , quarantine?
  , rcvd_unit_qty?
  , tsf_po_link_id?
  , POVirtualDtl*
)>
```

```
<!ELEMENT POVirtualDtl (
  location_type
  , location
  , qty_ordered?
)>
```

```
<!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 doc_type %varchar2; >
<!ELEMENT order_no %number; >
<!ELEMENT order_type %varchar2; >
<!ELEMENT order_type_desc %varchar2; >
<!ELEMENT dept %number; >
<!ELEMENT dept_name %varchar2; >
<!ELEMENT buyer %number; >
<!ELEMENT buyer_name %varchar2; >
<!ELEMENT supplier %varchar2; >
<!ELEMENT promotion %number; >
<!ELEMENT prom_desc %varchar2; >
<!ELEMENT qc_ind %varchar2; >
<!ELEMENT not_before_date %date; >
<!ELEMENT not_after_date %date; >
<!ELEMENT otb_eow_date %date; >
<!ELEMENT earliest_ship_date %date; >
<!ELEMENT latest_ship_date %date; >
<!ELEMENT close_date %date; >
<!ELEMENT terms %varchar2; >
<!ELEMENT terms_code %varchar2; >
<!ELEMENT freight_terms %varchar2; >
<!ELEMENT cust_order %varchar2; >
<!ELEMENT payment_method %varchar2; >
<!ELEMENT payment_method_desc %varchar2; >
<!ELEMENT backhaul_type %varchar2; >
<!ELEMENT backhaul_type_desc %varchar2; >
<!ELEMENT backhaul_allowance %number; >
<!ELEMENT ship_method %varchar2; >
<!ELEMENT ship_method_desc %varchar2; >
<!ELEMENT purchase_type %varchar2; >
<!ELEMENT purchase_type_desc %varchar2; >
<!ELEMENT status %varchar2; >
<!ELEMENT ship_pay_method %varchar2; >
<!ELEMENT ship_pay_method_desc %varchar2; >
<!ELEMENT fob_trans_res %varchar2; >
<!ELEMENT fob_trans_res_code_desc %varchar2; >
<!ELEMENT fob_trans_res_desc %varchar2; >
<!ELEMENT fob_title_pass %varchar2; >
<!ELEMENT fob_title_pass_code_desc %varchar2; >
<!ELEMENT fob_title_pass_desc %varchar2; >
<!ELEMENT vendor_order_no %varchar2; >
<!ELEMENT exchange_rate %number; >
<!ELEMENT factory %varchar2; >
<!ELEMENT factory_desc %varchar2; >
<!ELEMENT agent %varchar2; >
<!ELEMENT agent_desc %varchar2; >
<!ELEMENT discharge_port %varchar2; >
<!ELEMENT discharge_port_desc %varchar2; >
<!ELEMENT lading_port %varchar2; >
```

```
<!ELEMENT lading_port_desc %varchar2; >
<!ELEMENT bill_to_id %varchar2; >
<!ELEMENT freight_contract_no %varchar2; >
<!ELEMENT po_type %varchar2; >
<!ELEMENT po_type_desc %varchar2; >
<!ELEMENT pre_mark_ind %varchar2; >
<!ELEMENT currency_code %varchar2; >
<!ELEMENT contract_no %number; >
<!ELEMENT pickup_loc %varchar2; >
<!ELEMENT pickup_no %varchar2; >
<!ELEMENT pickup_date %date; >
<!ELEMENT app_datetime %date; >
<!ELEMENT comment_desc %varchar2; >

<!ELEMENT item %varchar2; >
<!ELEMENT ref_item %varchar2; >
<!ELEMENT physical_location_type %varchar2; >
<!ELEMENT physical_location %number; >
<!ELEMENT physical_qty_ordered %number; >
<!ELEMENT unit_cost %number; >
<!ELEMENT origin_country_id %varchar2; >
<!ELEMENT supp_pack_size %number; >
<!ELEMENT packing_method %varchar2; >
<!ELEMENT round_lvl %varchar2; >
<!ELEMENT door_ind %varchar2;>
<!ELEMENT priority_level %number;>
<!ELEMENT new_item %varchar2;>
<!ELEMENT quarantine %varchar2;>
<!ELEMENT rcvd_unit_qty %number;>
<!ELEMENT tsf_po_link_id %number; >

<!ELEMENT location_type %varchar2; >
<!ELEMENT location %number; >
<!ELEMENT qty_ordered %number; >
```