**Anexo 10 Mensaje 355SO**

### TRANSMISIÓN DE DATOS

"Todos los datos marcados con \* son requeridos"

Describir los requerimientos necesarios para la conversión o transformación de la información a ser utilizada por la interfaz (recibir información). Incluir un ejemplo del formato a emplear, el cual debe contener una estructura definida de acuerdo a los requerimientos del cliente.

Ejemplo:

Conversión de archivos de un formato a otro sin pérdida de información

Rutinas de validación de información

Herramientas automatizadas de conversión

| Segmento | | | | | | | | | Posición en el segmento | Identificador  Elemento de  Segmento | Nombre del Elemento | Elemento requerido | Tipo Dato | Longitud  Mínima | Longitud  Máxima |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1. **Encabezado**   **(1…1)**  **Requerido** | | | | | | | | | 1 | TipoEmi | Tipo de emisor\* | Obligatorio | Numérico | 1 | 1 |
| 2 | FchEnvio | Fecha de Envío\* | Obligatorio | Fecha | 1000 |  |
| 3 | Resp | Respuesta\* | Obligatorio | Alfanumérico | *88* | 9 |
| 4 | IdPet | Id de petición\* | Obligatorio | Alfanumérico | 15 | 255 |
| 1. **ISA Interchange Control Header**   **(1…1)**  **Segmento requerido** | | | | | | | | | 1 | ISA01 | Authorization Information Qualifier | Obligatorio | Alfanumérico | 2 | 2 |
| 2 | ISA02 | Authorization Information | Obligatorio | Alfanumérico | 10 | 10 |
| 3 | ISA03 | Security Information Qualifier | Obligatorio | Alfanumérico | 2 | 2 |
| 4 | ISA04 | Security Information | Obligatorio | Alfanumérico | 10 | 10 |
| 5 | ISA05 | Interchange ID Qualifier | Obligatorio | Alfanumérico | 2 | 2 |
| 6 | ISA06 | Interchange Sender ID | Obligatorio | Alfanumérico | 4 | 15 |
| 7 | ISA07 | Interchange ID Qualifier | Obligatorio | Alfanumérico | 2 | 2 |
| 8 | ISA08 | Interchange Receiver ID | Obligatorio | Alfanumérico | 7 | 15 |
| 9 | ISA09 | Interchange Date | Obligatorio | Fecha | 6 | 6 |
| 10 | ISA10 | Interchange Time | Obligatorio | Fecha | 4 | 4 |
| 11 | ISA11 | Interchange Control Standards Identifier | Obligatorio | Alfanumérico (con caracteres especiales) | 1 | 1 |
| 12 | ISA12 | Interchange Control Version Number | Obligatorio | Numérico | 5 | 5 |
| 13 | ISA13 | Interchange Control Number | Obligatorio | Alfanumérico  (sin caracteres especiales) | 9 | 9 |
| 14 | ISA14 | Acknowledgment Requested | Obligatorio | Numérico | 1 | 1 |
| 15 | ISA15 | Usage Indicator | Obligatorio | Alfanumérico | 1 | 1 |
| 16 | ISA16 | Component Element Separator | Obligatorio | Alfanumérico (con caracteres especiales) | 1 | 1 |
| 1. **GS Functional Group Header**   **(1…1)**  **Segmento requerido** | | | | | | | | | 1 | GS01 | Functional Identifier Code | Obligatorio | Alfanumérico | 2 | 2 |
| 2 | GS02 | Application Sender's Code | Obligatorio | Alfanumérico | 4 | 15 |
| 3 | GS03 | Application Receiver's Code | Obligatorio | Alfanumérico | 7 | 15 |
| 4 | GS04 | Date | Obligatorio | Fecha | 8 | 8 |
| 5 | GS05 | Time | Obligatorio | Fecha | 4 | 8 |
| 6 | GS06 | Group Control Number | Obligatorio | Alfanumérico  (sin caracteres especiales) | 9 | 9 |
| 7 | GS07 | Responsible Agency Code | Obligatorio | Alfanumérico | 1 | 2 |
| 8 | GS08 | Version / Release / Industry Identifier Code | Obligatorio | Alfanumérico | 1 | 12 |
| 1. **ST Transaction Set Header**   **(1…1)**  **Segmento requerido** | | | | | | | | | 1 | ST01 | Transaction Set Identifier Code | Obligatorio | Numérico | 3 | 3 |
| 2 | ST02 | Transaction Set Control Number | Obligatorio | Alfanumérico  (sin caracteres especiales) | 9 | 9 |
| 1. **M10 Manifest Identifying Information**   **(1…1)**  **Segmento requerido** | | | | | | | | | 1 | M1001 | Standard Carrier Alpha Code | Opcional | Alfanumérico | 2 | 4 |
| 2 | M1002 | Transportation Method/Type Code | Opcional | Alfanumérico | 1 | 2 |
| 3 | M1003 | Country Code | Opcional | Alfanumérico | 2 | 3 |
| 4 | M1004 | Vessel Code | Uso condicional | Alfanumérico | 1 | 8 |
| 5 | M1005 | Vessel Name | Opcional | Alfanumérico | 2 | 28 |
| 6 | M1006 | Flight/Voyage Number | Opcional | Alfanumérico | 1 | 30 |
| 7 | M1007 | Reference Identification | Opcional | Alfanumérico | 1 | 30 |
| 8 | M1008 | Quantity | No usado | Decimal | 1 | 15 |
| 9 | M1009 | Manifest Type Code | Obligatorio | Alfanumérico | 1 | 1 |
| 10 | M1010 | Vessel Code Qualifier | Uso condicional | Alfanumérico | 1 | 1 |
| 11 | M1011 | Yes/No Condition or Response Code | No usado | Numérico | 1 | 1 |
| 12 | M1012 | Reference Identification | Opcional | Alfanumérico | 1 | 80 |
| 13 | M1013 | Transaction Set Purpose Code | No usado | Numérico | 2 | 2 |
| 14 | M1014 | Application Type | Obligatorio | Alfanumérico | 2 | 2 |
| 15 | M1015 | Amendment Type Code | No usado | Numérico | 1 | 1 |
| 16 | M1016 | Amendment Code | No usado | Numérico | 2 | 2 |
| 17 | M1017 | Manifest Type Code | No usado | Numérico | 1 | 1 |
| * 1. **K1 RK1 Remarks**   **M10**  **(0…10)**  **Segmento opcional** | | | | | | | | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| **LOOP ID - P4**  **(1…20)** | 1. **P4 Port Information**   **(1…1)**  **Segmento requerido** | | | | | | | | 1 | P401 | Location Identifier | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | P402 | Date | Obligatorio | Alfanumérico | 8 | 8 |
| 3 | P403 | QuAlfanuméricotity | No usado | Decimal | 1 | 15 |
| 4 | P404 | Location Identifier | No usado | Alfanumérico | 1 | 30 |
| 5 | P405 | Time | No usado | Fecha | 4 | 8 |
| 6 | P406 | Date | No usado | Fecha | 8 | 8 |
| 7 | P407 | Time | No usado | Fecha | 4 | 8 |
| **6.1 K1 Remarks P4**  **(0…10)**  **Segmento opcional** | | | | | | | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| **LOOP ID – LX**  **(0…9999)** | **6.2 LX Assigned Number**  **(0…1)**  **Segmento opcional** | | | | | | | 1 | LX01 | Assigned Number | Obligatorio | Numérico | 1 | 6 |
| **LOOP ID – M13**  **(0…1)** | | | **6.2.1 M13 Manifest Amendment Details**  **(0…1)**  **Segmento opcional** | | | | 1 | M1301 | Standard Carrier Alpha Code | Obligatorio | Alfanumérico | 2 | 4 |
| 2 | M1302 | Location Identifier | Obligatorio | Alfanumérico | 1 | 30 |
| 3 | M1303 | Amendment Type Code | Opcional | Alfanumérico | 1 | 1 |
| 4 | M1304 | Bill of Lading/Waybill Number | Obligatorio | Alfanumérico | 1 | 50 |
| 5 | M1305 | Quantity | Opcional | Numérico | 1 | 15 |
| 6 | M1306 | Amendment Code | Opcional | Numérico | 2 | 2 |
| 7 | M1307 | Action Code | No usado | Numérico | 1 | 2 |
| 8 | M1308 | Bill of Lading/Waybill Number | No usado | Alfanumérico | 1 | 50 |
| 9 | M1309 | Standard Carrier Alpha Code | Opcional | Alfanumérico | 2 | 4 |
| 10 | M1310 | Standard Carrier Alpha Code | No usado | Numérico | 2 | 4 |
| 11 | M1311 | Identification Code Qualifier | No usado | Numérico | 1 | 2 |
| 12 | M1312 | Identification Code | No usado | Alfanumérico | 2 | 80 |
| **6.2.2**  **K1 Remarks M13 (0…10)**  **Segmento opcional** | | | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| **LOOP ID – M11**  **(0…1)** | | | **6.3**  **M11 Manifest Bill of Lading Details**  **(0…1)**  **Segmento opcional** | | | | 1 | M1101 | Bill of Lading/Waybill Number | Obligatorio | Alfanumérico | 1 | 50 |
| 2 | M1102 | Location Identifier | Obligatorio | Alfanumérico | 1 | 30 |
| 3 | M1103 | Quantity | Uso condicional | Numérico | 1 | 15 |
| 4 | M1104 | Manifest Unit Code | Uso condicional | Alfanumérico | 1 | 3 |
| 5 | M1105 | Weight | Uso condicional | Numerico | 1 | 10 |
| 6 | M1106 | Weight Unit Code | Uso condicional | Alfanumérico | 1 | 1 |
| 7 | M1107 | Volume | Uso condicional | Decimal | 1 | 8 |
| 8 | M1108 | Volume Unit Qualifier | Uso condicional | Alfanumérico | 1 | 1 |
| 9 | M1109 | Bill of Lading Type Code | Obligatorio | Numérico | 2 | 2 |
| 10 | M1110 | Place of Receipt by Pre-carrier | Opcional | Alfanumérico | 1 | 17 |
| 11 | M1111 | Bill of Lading/Waybill Number | No usado | Alfanumérico | 1 | 2 |
| 12 | M1112 | StAlfanuméricodard Carrier Alpha Code | Obligatorio | Alfanumérico | 2 | 4 |
| 13 | M1113 | Standard Carrier Alpha Code | No usado | Numérico | 2 | 4 |
| 14 | M1114 | Standard Carrier Alpha Code | Condicional | Alfanumérico | 2 | 4 |
| 15 | M1115 | Standard Carrier Alpha Code | Condicional | Alfanumérico | 2 | 4 |
| 16 | M1116 | Shipper's Export Declaration Requirements | No usado | Alfanumérico | 1 | 2 |
| 17 | M1117 | Export Exception Code | No usado | Numérico | 1 | 2 |
| 18 | M1118 | Standard Carrier Alpha Code | No usado | Numérico | 2 | 4 |
| 19 | M1119 | Standard Carrier Alpha Code | No usado | Numérico | 2 | 4 |
| 20 | M1120 | Location Identifier | Opcional | Alfanumérico | 1 | 30 |
| 21 | M1121 | Location Identifier | Opcional | Alfanumérico | 1 | 30 |
| 22 | M1122 | Transportation Method/Type Code | Opcional | Alfanumérico | 1 | 2 |
| 23 | M1123 | Payment Method Code | No usado | Numérico | 3 | 3 |
| 24 | M1124 | Industry Code | No usado | Alfanumérico | 1 | 30 |
| 25 | M1125 | Location Qualifier | No usado | Numérico | 1 | 2 |
| 26 | M1126 | Service Level Code | No usado | Numérico | 2 | 2 |
| 27 | M1127 | Date | No usado | Fecha | 8 | 8 |
| 28 | M1128 | Yes/No Condition or Response Code | No usado | Numérico | 1 | 1 |
| **6.3.1**  **K1 Remarks M11**  **(0…10)**  **Segmento opcional** | | | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| LOOP ID - N9 (0…999) | 1. **N9 Extended Reference Information**   **(0…1)**  **Segmento opcional** | | | | | | 1 | N901 | Reference Identification Qualifier | Obligatorio | Alfanumérico | 2 | 3 |
| 2 | N902 | Reference Identification | Uso condicional | Alfanumérico | 1 | 30 |
| 3 | N903 | Free-form Description | No usado | Alfanumérico | 1 | 45 |
| 4 | N904 | Date | No usado | Fecha | 8 | 8 |
| 5 | N905 | Time | No usado | Fecha | 4 | 8 |
| 6 | N906 | Time Code | No usado | Numérico | 1 | 2 |
| 7 | N907 | Reference Identifier | No usado | Alfanumérico | 1 | 1 |
| 8 | C04001 | Reference Identification Qualifier | No usado | Numérico | 2 | 3 |
| 9 | C04002 | Reference Identification | No usado | Alfanumérico | 1 | 30 |
| 10 | C04003 | Reference Identification Qualifier | No usado | Numérico | 2 | 3 |
| 11 | C04004 | Reference Identification | No usado | Alfanumérico | 1 | 30 |
| 12 | C04005 | Reference Identification Qualifier | No usado | Numérico | 2 | 3 |
| 13 | C04006 | Reference Identification | No usado | Alfanumérico | 1 | 30 |
| **7.1 K1 Remarks**  **N9 (0…10)**  **Segmento opcional** | | | | | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| **LOOP ID - N1**  **(0…25)** | **7.2 N1 Name**  **(0…1)**  **Segmento opcional** | | | | | | N101 | 1 | Entity Identifier Code | Obligatorio | Alfanumérico | 2 | 3 |
| N102 | 2 | Name | Uso condicional | Alfanumérico | 1 | 60 |
| N103 | 3 | Identification Code Qualifier | Uso condicional | Numérico | 1 | 2 |
| N104 | 4 | Identification Code | Uso condicional | Alfanumérico | 2 | 80 |
| N105 | 5 | Entity Relationship Code | No usado | Numérico | 2 | 2 |
| N106 | 6 | Entity Identifier Code | No usado | Numérico | 2 | 3 |
| **7.2.1 K1 Remarks N1**  **(0…10)**  **Segmento opcional** | | | | | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| LOOP ID - N3  (0…2) | | | | **7.3.1 N3 Address Information**  **(0…1)**  **Segmento opcional** | | 1 | N301 | Address Information | Obligatorio | Alfanumérico | 1 | 55 |
| 2 | N302 | Address Information | Opcional | Alfanumérico | 1 | 55 |
| **7.3.1.1 K1**  **N3 Remarks (0…10)**  **Segmento opcional** | | 1 | K101 | Free-Form Message | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-Form Message | Opcional | Alfanumérico | 1 | 30 |
| LOOP ID - N4  (0…1) | | | | **7.3.3 N4 Geographic Location**  **(0…1)**  **Segmento opcional** | | 1 | N401 | City Name | Opcional | Alfanumérico | 2 | 30 |
| 2 | N402 | State or Province Code | Uso condicional | Numérico | 2 | 2 |
| 3 | N403 | Postal Code | Uso condicional | Numérico | 3 | 15 |
| 4 | N404 | Country Code | Uso condicional | Numérico | 2 | 3 |
| 5 | N405 | Location Qualifier | Uso condicional | Numérico | 1 | 2 |
| 6 | N406 | Location Identifier | Uso condicional | Alfanumérico | 1 | 30 |
| 7 | N407 | Country Subdivision Code | Opcional | Numérico | 1 | 3 |
| 8 | N408 | Postal Code formatted | No usado | Alfanumérico | 3 | 20 |
| **7.3.3.1 K1 N4 Remarks**  **(0…10)**  **Segmento opcional** | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| LOOP ID - PER  (0…1) | | | | **7.3.5 PER**  **Export Licence**  **(0…1)**  **Segmento opcional** | | 1 | PER01 | Contact Function Code | Obligatorio | Alfanumérico | 2 | 2 |
| 2 | PER02 | Name | Uso condicional | Alfanumérico | 1 | 60 |
| 3 | PER03 | Communication Number Qualifier | Uso condicional | Alfanumérico | 2 | 2 |
| 4 | PER04 | Communication Number | Uso condicional | Alfanumérico | 1 | 256 |
| 5 | PER05 | Communication Number Qualifier | Uso condicional | Alfanumérico | 2 | 2 |
| 6 | PER06 | Communication Number | Uso condicional | Alfanumérico | 1 | 256 |
| 7 | PER07 | Communication Number Qualifier | No usado | Numérico | 1 | 2 |
| 8 | PER08 | Communication Number | No usado | Alfanumérico | 1 | 80 |
| 9 | PER09 | Contact Inquiry Reference | No usado | Alfanumérico | 1 | 20 |
| **7.3.6 K1**  **PER Remarks**  **(0…10)**  **Segmento opcional** | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| LOOP ID - M12  (0…9999) | **7.4 M12In-bond Identifying Information**  **(0…1)**  **Segmento opcional** | | | | | | 1 | M1201 | Customs Entry Type Code | Obligatorio | Numérico | 1 | 2 |
| 2 | M1202 | Customs Entry Number | Uso condicional | Alfanumérico | 1 | 15 |
| 3 | M1203 | Location Identifier | Obligatorio | Alfanumérico | 1 | 30 |
| 4 | M1204 | Location Identifier | Opcional | Alfanumérico | 1 | 30 |
| 5 | M1205 | Customs Shipment Value | Opcional | Alfanumérico | 2 | 8 |
| 6 | M1206 | In-bond Control Number | Uso condicional | Alfanumérico | 1 | 50 |
| 7 | M1207 | Standard Carrier Alpha Code | Opcional | Alfanumérico | 2 | 4 |
| 8 | M1208 | Reference Identification Qualifier | Uso condicional | Alfanumérico | 2 | 3 |
| 9 | M1209 | Reference Identification | Uso condicional | Alfanumérico | 1 | 30 |
| 10 | M1210 | Transportation Method/Type Code | Uso condicional | Alfanumérico | 1 | 2 |
| 11 | M1211 | Vessel Name | Uso condicional | Alfanumérico | 2 | 28 |
| 12 | M1212 | Yes/No Condition or Response Code | Opcional | Alfanumérico | 1 | 1 |
| **7.4.1 K1 Remarks**  **M12**  **(0…10)**  **Segmento opcional** | | | | | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| **LOOP ID – VID**  **(0…999)** | **7.8.2 VID Conveyance Identification**  **(0…1)**  **Segmento opcional** | | | | | | 1 | VID01 | Equipment Description Code | Obligatorio | Alfanumérico | 2 | 2 |
| 2 | VID02 | Equipment Initial | Opcional | Alfanumérico | 1 | 4 |
| 3 | VID03 | Equipment Number | Obligatorio | Alfanumérico | 1 | 18 |
| 4 | VID04 | Seal Number | Opcional | Alfanumérico | 2 | 15 |
| 5 | VID05 | Seal Number | Opcional | Alfanumérico | 2 | 15 |
| 6 | VID06 | Equipment Length | Opcional | Alfanumérico | 4 | 5 |
| 7 | VID07 | Height | Opcional | Decimal | 1 | 8 |
| 8 | VID08 | Width | Opcional | Decimal | 1 | 8 |
| 9 | VID09 | Equipment Type | Opcional | Alfanumérico | 4 | 4 |
| 10 | VID10 | Load/Empty Status Code | Opcional | Alfanumérico | 1 | 1 |
| 11 | VID11 | Type of Service Code | Opcional | Alfanumérico | 2 | 2 |
| 12 | VID12 | Location Identifier | No usado | Alfanumérico | 1 | 30 |
| 13 | VID13 | Standard Carrier Alpha Code | No usado | Numérico | 2 | 4 |
| 14 | VID14 | Reference Identification | No usado | Alfanumérico | 1 | 50 |
| 15 | VID15 | State or Province Code | No usado | Numérico | 2 | 2 |
| 16 | VID16 | Country Code | No usado | Numérico | 2 | 3 |
| 17 | VID17 | Reference Identification | No usado | Alfanumérico | 1 | 50 |
| 18 | VID18 | Country Subdivision Code | No usado | Alfanumérico | 1 | 3 |
| 19 | VID19 | Import/Export Code | No usado | Numérico | 1 | 1 |
| 20 | VID20 | Equipment Number Check Digit | No usado | Numérico | 1 | 1 |
| **7.8.3**  **K1 Remarks**  **VID (0…10)**  **Segmento opcional** | | | | | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| **LOOP ID – M7**  **(0…5)** | **7.8.4**  **M7 Seal Numbers**  **(0…1)**  **Segmento opcional** | | | | | 1 | M701 | Seal Number | Obligatorio | Alfanumérico | 2 | 15 |
| 2 | M702 | Seal Number | Opcional | Alfanumérico | 2 | 15 |
| 3 | M703 | Seal Number | Opcional | Alfanumérico | 2 | 15 |
| 4 | M704 | Seal Number | Opcional | Alfanumérico | 2 | 15 |
| 5 | M705 | Seal Number | No usado | Alfanumérico | 2 | 15 |
| **7.8.5**  **K1 Remarks**  **M7**  **(0…10)**  **Segmento opcional** | | | | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| LOOP ID - VC  (0…999) | **7.9 Vehicle Control**  **(0…1)**  **Segmento opcional** | | | | | 1 | VC01 | Vehicle Identification Number | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | VC02 | Vehicle Deck Position Code | Opcional | Numérico | 2 | 2 |
| 3 | VC03 | Vehicle Type Code | No usado | Numérico | 1 | 1 |
| 4 | VC04 | Dealer Code | No usado | Alfanumérico | 2 | 9 |
| 5 | VC05 | Route Code | No usado | Alfanumérico | 1 | 13 |
| 6 | VC06 | Bay Location | No usado | Alfanumérico | 1 | 6 |
| 7 | VC07 | Automotive Manufacturers Code | No usado | Numérico | 2 | 2 |
| 8 | VC08 | Damage Exception Indicator | No usado | Numérico | 1 | 1 |
| 9 | VC09 | Supplemental Inspection Code | No usado | Numérico | 1 | 1 |
| 10 | VC10 | Factory Car Order Number | No usado | Alfanumérico | 6 | 10 |
| 11 | VC11 | Vessel Stowage Location | No usado | Alfanumérico | 1 | 12 |
| 12 | VC12 | Equipment Orientation Code | No usado | Numérico | 1 | 1 |
| **7.9.1 K1 Remarks VC (0…10)**  **Segmento opcional** | | | | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| LOOP ID – N10  (0…999) | **7.9.3 N10 Quantity and Description**  **(0…1)**  **Segment opcional** | | | | | 1 | N1001 | Quantity | Opcional | Decimal | 1 | 15 |
| 2 | N1002 | Free-form Description | Opcional | Alfanumérico | 1 | 300 |
| 3 | N1003 | Marks and Numbers | Opcional | Alfanumérico | 1 | 15 |
| 4 | N1004 | Commodity Code Qualifier | Uso condicional | Alfanumérico | 1 | 15 |
| 5 | N1005 | Commodity Code | Uso condicional | Alfanumérico | 1 | 30 |
| 6 | N1006 | Customs Shipment Value | Uso condicional | Numérico | 2 | 8 |
| 7 | N1007 | Weight Unit Code | Uso condicional | Alfanumérico | 1 | 1 |
| 8 | N1008 | Weight | Uso condicional | Numérico | 1 | 10 |
| 9 | N1009 | Reference Identification | No usado | Alfanumérico | 1 | 80 |
| 10 | N1010 | Manifest Unit Code | Opcional | Alfanumérico | 1 | 3 |
| 11 | N1011 | Country Code | Opcional | Alfanumérico | 2 | 3 |
| 12 | N1012 | Country Code | No usado | Numérico | 2 | 3 |
| 13 | N1013 | Currency Code | No usado | Numérico | 3 | 3 |
| **7.9.3.1 K1 Remarks N10 (0…10)**  **Segmento opcional** | | | | | 1 | K101 | Free-Form Message | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-Form Message | Opcional | Alfanumérico | 1 | 30 |
| LOOP ID – H1 (0…99) | | **7.9.3.2H1 Hazardous Material**  **(0…1)**  **Segmento opcional** | | | 1 | H101 | Hazardous Material Code | Obligatorio | Alfanumérico | 4 | 10 |
| 2 | H102 | Hazardous Material Class Code | Opcional | Alfanumérico | 1 | 4 |
| 3 | H103 | Hazardous Material Code Qualifier | Opcional | Alfanumérico | 1 | 1 |
| 4 | H104 | Hazardous Material Description | Opcional | Alfanumérico | 2 | 30 |
| 5 | H105 | Hazardous Material Contact | Opcional | Alfanumérico | 1 | 24 |
| 6 | H106 | Hazardous Materials Page | Opcional | Alfanumérico | 1 | 6 |
| 7 | H107 | Flashpoint Temperature | Obligatorio | Numérico | 1 | 3 |
| 8 | H108 | Unit or Basis for Measurement Code | Uso condicional | Numérico | 2 | 2 |
| 9 | H109 | Packing Group Code | No usado | Alfanumérico | 4 | 10 |
|  | | **7.9.3.2.1**  **K1 H1 Remarks (1…10)**  **Segmento opcional** | | | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| LOOP ID – H2 (0…2) | | **7.9.3.2.2 H2 Additional Hazardous Material Description (0…1)**  **Segmento opcional** | 1 | H201 | Hazardous Material Description | Obligatorio | Alfanumérico | 2 | 30 |
| 2 | H202 | Hazardous Material Classification | No usado | Alfanumérico | 1 | 30 |
| **7.9.3.3K1 Remarks (0…10)**  **Segmento opcional** | 1 | K101 | Free-form Information | Obligatorio | Alfanumérico | 1 | 30 |
| 2 | K102 | Free-form Information | Opcional | Alfanumérico | 1 | 150 |
| 1. **K3 File information (1…1)**   **Segmento Requerido** | | | | | | | | | 1 | K301 | Fixed Format Information | Obligatorio | Alfanumérico | 1 | 80 |
| 2 | K302 | Record Format Code | No utilizado | Numérico | 1 | 2 |
| 3 | K303 | Composite Unit of Measure | No utilizado | Alfanumérico | 1 | 1 |
| 4 | C00101 | Unit or Basis for Measurement Code | No utilizado | Numérico | 1 | 2 |
| 5 | C00102 | Exponent | No utilizado | Decimal | 1 | 15 |
| 6 | C00103 | Multiplier | No utilizado | Decimal | 1 | 10 |
| 7 | C00104 | Unit or Basis for Measurement Code | No utilizado | Numérico | 1 | 2 |
| 8 | C00105 | Exponent | No utilizado | Decimal | 1 | 15 |
| 9 | C00106 | Multiplier | No utilizado | Decimal | 1 | 10 |
| 10 | C00107 | Unit or Basis for Measurement Code | No utilizado | Numérico | 1 | 2 |
| 11 | C00108 | Exponent | No utilizado | Decimal | 1 | 15 |
| 12 | C00109 | Multiplier | No utilizado | Decimal | 1 | 10 |
| 13 | C00110 | Unit or Basis for Measurement Code | No utilizado | Numérico | 1 | 2 |
| 14 | C00111 | Exponent | No utilizado | Decimal | 1 | 15 |
| 15 | C00112 | Multiplier | No utilizado | Decimal | 1 | 10 |
| 16 | C00113 | Unit or Basis for Measurement Code | No utilizado | Numérico | 1 | 2 |
| 17 | C00114 | Exponent | No utilizado | Decimal | 1 | 15 |
| 18 | C00115 | Multiplier | No utilizado | Decimal | 1 | 10 |
| 1. **SE Transaction Set Trailer**   **(1…1)**  **Segmento requerido** | | | | | | | | | 1 | SE01 | Number of Included Segments | Obligatorio | Numérico | 1 | 10 |
| 2 | SE02 | Transaction Set Control Number | Obligatorio | Alfanumérico | 4 | 9 |
| 1. **GE Functional Group Trailer**   **(1…1)**  **Segmento requerido** | | | | | | | | | 1 | GE01 | Number of Transaction Sets Included | Obligatorio | Numérico | 1 | 6 |
| 2 | GE02 | Group Control Number | Obligatorio | Numérico | 1 | 9 |
| 1. **EA Interchange Control Trailer**   **(1…1)**  **Segmento requerido** | | | | | | | | | 1 | IEA01 | Number of Included Functional Groups | Obligatorio | Numérico | 1 | 5 |
| 2 | IEA02 | Interchange Control Number | Obligatorio | Numérico | 9 | 9 |