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| CLIENTE | PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION | 11.08.2013 | PAGINA | 1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN CONTENIDOS EN LOS REGISTROS DE LA COMPANIA. ING. RAMIRO CISNEROS MENCHACA PRUEBAS MECANICAS Y CERTIFICACION |
| DIRECCION | AV. VALLE DE LAS ALAMEDAS No. 66-0 . | | | | | |
| PRODUCTO | Vigas | | | | | |

| COMPOSICION QUIMICA | | | | | | | | | | | | | | | |
|---------------------|--------------------|-------------|----------------|--------------|-----------|--------------|--------------|------------|-------|-------|-------|-------|-------|-------|--|
| COLADA | ESPECIFICACION | C | MN | P | S | SI | CU | CR | NI | MO | ALT | V | NB/CB | TI | |
| 132986 | ASTM A-36/A-572-50 | 0.150 | 0.890 | 0.016 | 0.005 | 0.180 | 0.030 | 0.020 | 0.020 | 0.014 | 0.036 | 0.005 | 0.010 | 0.004 | |
| 235654 | ASTM A-36/A-572-50 | 0.157 | 0.846 | 0.022 | 0.006 | 0.172 | 0.016 | 0.019 | 0.013 | 0.007 | 0.037 | 0.004 | 0.005 | 0.003 | |
| PRUEBAS AL PRODUCTO | | | | | | | | | | | | | | | |
| COLADA | NO. PAQUETE | L. ELASTICO | | R. TENSION | | %ELON. | | | | | | | | | |
| 132986 | 261306134A | 61.546(KSI) | | 75.717(KSI) | | 26(%) | | | | | | | | | |
| 132986 | 261306135A | 60.688(KSI) | | 74.174(KSI) | | 24(%) | | | | | | | | | |
| 235654 | 261310710A | 59.059(KSI) | | 74.825(KSI) | | 25(%) | | | | | | | | | |
| 235654 | 261310711A | 58.113(KSI) | | 73.561(KSI) | | 25(%) | | | | | | | | | |
| 235654 | 261310907A | 56.684(KSI) | | 74.025(KSI) | | 26(%) | | | | | | | | | |
| PRODUCTO EMBARCADO | | | | | | | | | | | | | | | |
| COLADA | NO. PAQUETE | NO. PZAS. | PERALTE (Plg.) | PATIN (Plg.) | LARGO (m) | PESO (Kg/mt) | PED. CLIENTE | PEDIDO | | | | | | | |
| 132986 | 261306138A | 14 | 18.0000 | 6.0000 | 12.2000 | 59.500 | 16229 | 0000144985 | | | | | | | |
| 132986 | 261306139A | 14 | 18.0000 | 6.0000 | 12.2000 | 59.500 | 16229 | 0000144985 | | | | | | | |
| 132986 | 261306144A | 14 | 18.0000 | 6.0000 | 12.2000 | 59.500 | 16229 | 0000144985 | | | | | | | |
| 235654 | 261310909A | 10 | 16.0000 | 7.0000 | 12.2000 | 84.816 | 16229 | 0000144985 | | | | | | | |
| 235654 | 261310911A | 10 | 16.0000 | 7.0000 | 12.2000 | 84.816 | 16229 | 0000144985 | | | | | | | |
| COLADA | NO. PAQUETE | PARTIDA | ENTREGA | | | | | | | | | | | | |
| 132986 | 261306138A | 000080 | 1001809943 | | | | | | | | | | | | |
| 132986 | 261306139A | 000080 | 1001809943 | | | | | | | | | | | | |
| 132986 | 261306144A | 000080 | 1001809943 | | | | | | | | | | | | |
| 235654 | 261310909A | 000070 | 1001809943 | | | | | | | | | | | | |
| 235654 | 261310911A | 000070 | 1001809943 | | | | | | | | | | | | |
| FIN DE DATOS | | | | | | | | | | | | | | | |

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| EL COMPROMISO DE AHMSA ES SOLO CON EL CLIENTE INDICADO EN ESTE CERTIFICADO, Y SOLO ACEPTAMOS EL DOCUMENTO ORIGINAL | EMITIO : S0550133 |
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