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|-----------|--------------------------------------|---------------|------------|--------|---|---|
| CLIENTE | PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION | 04.12.2013 | 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 |
| 129793 | ASTM A-36/A-572-50 | 0.154 | 0.839 | 0.016 | 0.007 | 0.183 | 0.010 | 0.020 | 0.012 | 0.008 | 0.047 | 0.003 | 0.009 | 0.003 |
| 131642 | ASTM A-36/A-572-50 | 0.168 | 0.823 | 0.015 | 0.008 | 0.172 | 0.033 | 0.018 | 0.019 | 0.004 | 0.041 | 0.002 | 0.005 | 0.003 |
| 430722 | ASTM A-36/A-572-50 | 0.172 | 0.846 | 0.013 | 0.005 | 0.172 | 0.021 | 0.018 | 0.016 | 0.002 | 0.041 | 0.002 | 0.008 | 0.003 |
| PRUEBAS AL PRODUCTO | | | | | | | | | | | | | | |
| COLADA | NO. PAQUETE | L. ELASTICO | | R. TENSION | | %ELON. | | | | | | | | |
| 129793 | 261218599A | 63.394 (KSI) | | 77.012 (KSI) | | 24 (%) | | | | | | | | |
| 129793 | 261218600A | 62.989 (KSI) | | 76.782 (KSI) | | 22 (%) | | | | | | | | |
| 129793 | 261303674A | 63.394 (KSI) | | 77.012 (KSI) | | 24 (%) | | | | | | | | |
| 131642 | 261303481A | 64.420 (KSI) | | 79.092 (KSI) | | 23 (%) | | | | | | | | |
| 131642 | 261303482A | 63.715 (KSI) | | 79.188 (KSI) | | 25 (%) | | | | | | | | |
| 131642 | 261303668A | 64.420 (KSI) | | 79.092 (KSI) | | 23 (%) | | | | | | | | |
| 430722 | 261303663A | 64.298 (KSI) | | 76.330 (KSI) | | 25 (%) | | | | | | | | |
| 430722 | 261303664A | 63.178 (KSI) | | 76.489 (KSI) | | 23 (%) | | | | | | | | |
| 430722 | 261304392A | 62.785 (KSI) | | 76.656 (KSI) | | 24 (%) | | | | | | | | |
| PRODUCTO EMBARCADO | | | | | | | | | | | | | | |
| COLADA | NO. PAQUETE | NO. PZAS. | PERALTE (Plg.) | PATIN (Plg.) | LARGO (m) | PESO (Kg/mt) | PED. CLIENTE | PEDIDO | | | | | | |
| 129793 | 261303678A | 10 | 18.0000 | 6.0000 | 12.2000 | 68.400 | 17112 | 0000149394 | | | | | | |
| 131642 | 261303671A | 10 | 18.0000 | 6.0000 | 12.2000 | 68.400 | 17112 | 0000149394 | | | | | | |
| 430722 | 261303665A | 10 | 18.0000 | 6.0000 | 12.2000 | 68.400 | 17112 | 0000149394 | | | | | | |
| 430722 | 261303666A | 10 | 18.0000 | 6.0000 | 12.2000 | 68.400 | 17112 | 0000149394 | | | | | | |
| COLADA | NO. PAQUETE | PARTIDA | ENTREGA | | | | | | | | | | | |
| 129793 | 261303678A | 000040 | 1001860543 | | | | | | | | | | | |
| 131642 | 261303671A | 000040 | 1001860543 | | | | | | | | | | | |
| 430722 | 261303665A | 000040 | 1001860543 | | | | | | | | | | | |
| 430722 | 261303666A | 000040 | 1001860543 | | | | | | | | | | | |
| FIN DE DATOS | | | | | | | | | | | | | | |