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|-----------|--------------------------------------|---------------|------------|--------|---|---|
| CLIENTE | PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION | 06.01.2013 | 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 | Lam.rol.frio temp.tenson rollo | | | | | |

| COMPOSICION QUIMICA | | | | | | | | | | | | | | | | |
|---------------------|----------------|---------------|-------------|------------|---------|------------|--------------|-------|-------|-------|-------|--------|-------|-------|-------|--|
| COLADA | ESPECIFICACION | C | Mn | P | S | Si | Cu | Cr | Ni | Mo | V | Nb(Cb) | Ti | Sn | Als | |
| 129880 | SAE J403 1008 | 0.056 | 0.165 | 0.011 | 0.009 | 0.006 | 0.020 | 0.014 | 0.014 | 0.005 | 0.002 | 0.002 | 0.002 | 0.002 | 0.034 | |
| 229138 | SAE J403 1008 | 0.072 | 0.193 | 0.010 | 0.008 | 0.009 | 0.024 | 0.009 | 0.019 | 0.002 | 0.001 | 0.001 | 0.001 | 0.001 | 0.055 | |
| 424760 | SAE J403 1008 | 0.061 | 0.190 | 0.012 | 0.013 | 0.010 | 0.050 | 0.020 | 0.020 | 0.009 | 0.001 | 0.001 | 0.001 | 0.002 | 0.033 | |
| COLADA | N2 | | | | | | | | | | | | | | | |
| 129880 | 0.0052 | | | | | | | | | | | | | | | |
| 229138 | 0.0052 | | | | | | | | | | | | | | | |
| 424760 | 0.0053 | | | | | | | | | | | | | | | |
| PRUEBAS AL PRODUCTO | | | | | | | | | | | | | | | | |
| COLADA | NO.ROLLO | ESPEJOR(Plg.) | DUREZA | | | | | | | | | | | | | |
| 129880 | 4662035B | 0.0598 | 54(RB) | | | | | | | | | | | | | |
| 229138 | 4589004A | 0.0598 | 53(RB) | | | | | | | | | | | | | |
| 229138 | 4589004B | 0.0598 | 53(RB) | | | | | | | | | | | | | |
| 424760 | 4620008A | 0.0359 | 56(RB) | | | | | | | | | | | | | |
| PRODUCTO EMBARCADO | | | | | | | | | | | | | | | | |
| COLADA | NO.ROLLO | ESPEJOR(Plg.) | ANCHO(Plg.) | PEDIDO | PARTIDA | ENTREGA | PED. CLIENTE | | | | | | | | | |
| 129880 | 4662035B | 0.0598 | 48.0000 | 0000137060 | 000010 | 1001720030 | 14523 | | | | | | | | | |
| 229138 | 4589004A | 0.0598 | 36.0000 | 0000136483 | 000010 | 1001720030 | 14382 | | | | | | | | | |
| 229138 | 4589004B | 0.0598 | 36.0000 | 0000136483 | 000010 | 1001720030 | 14382 | | | | | | | | | |
| 424760 | 4620008A | 0.0359 | 48.0000 | 0000136483 | 000040 | 1001720030 | 14382 | | | | | | | | | |
| COLADA | NO.ROLLO | NORMA | | | | | | | | | | | | | | |
| 129880 | 4662035B | AH/5% | | | | | | | | | | | | | | |
| 229138 | 4589004A | AH/5% | | | | | | | | | | | | | | |
| 229138 | 4589004B | AH/5% | | | | | | | | | | | | | | |
| 424760 | 4620008A | AH/5% | | | | | | | | | | | | | | |
| FIN DE DATOS | | | | | | | | | | | | | | | | |