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|-----------|--------------------------------------|---------------|------------|--------|---|---|
| CLIENTE | PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION | 13.01.2013 | 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 | |
| 230089 | SAE J403 1008 | 0.062 | 0.191 | 0.012 | 0.012 | 0.007 | 0.034 | 0.019 | 0.021 | 0.006 | 0.001 | 0.001 | 0.002 | 0.003 | 0.046 | |
| COLADA | N2 | | | | | | | | | | | | | | | |
| 230089 | 0.0052 | | | | | | | | | | | | | | | |
| PRUEBAS AL PRODUCTO | | | | | | | | | | | | | | | | |
| COLADA | NO.ROLLO | ESPESOR(Plg.) | | DUREZA | | | | | | | | | | | | |
| 230089 | 4685081A | 0.0359 | | 50(RB) | | | | | | | | | | | | |
| 230089 | 4685081B | 0.0359 | | 50(RB) | | | | | | | | | | | | |
| 230089 | 4685083A | 0.0359 | | 59(RB) | | | | | | | | | | | | |
| 230089 | 4685083B | 0.0359 | | 59(RB) | | | | | | | | | | | | |
| PRODUCTO EMBARCADO | | | | | | | | | | | | | | | | |
| COLADA | NO.ROLLO | ESPESOR(Plg.) | ANCHO(Plg.) | PEDIDO | PARTIDA | ENTREGA | PED. CLIENTE | | | | | | | | | |
| 230089 | 4685081A | 0.0359 | 48.0000 | 0000137266 | 000030 | 1001723511 | 14563 | | | | | | | | | |
| 230089 | 4685081B | 0.0359 | 48.0000 | 0000137266 | 000030 | 1001723511 | 14563 | | | | | | | | | |
| 230089 | 4685083A | 0.0359 | 48.0000 | 0000137266 | 000030 | 1001723511 | 14563 | | | | | | | | | |
| 230089 | 4685083B | 0.0359 | 48.0000 | 0000137266 | 000030 | 1001723511 | 14563 | | | | | | | | | |
| COLADA | NO.ROLLO | NORMA | | | | | | | | | | | | | | |
| 230089 | 4685081A | AH/5% | | | | | | | | | | | | | | |
| 230089 | 4685081B | AH/5% | | | | | | | | | | | | | | |
| 230089 | 4685083A | AH/5% | | | | | | | | | | | | | | |
| 230089 | 4685083B | AH/5% | | | | | | | | | | | | | | |
| FIN DE DATOS | | | | | | | | | | | | | | | | |