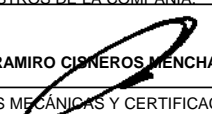




| | | | | | | |
|-----------|--------------------------------------|---------------|------------|--------|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CLIENTE | PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION | 20.01.2015 | 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 | | | | | |

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| | | COMPOSICION QUIMICA | | | | | | | | | | | | | |
|--------|----------------|---------------------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| COLADA | ESPECIFICACION | C | Mn | P | S | Si | Cu | Cr | Ni | Mo | Alt | V | Nb(Cb) | Ti | Sn |
| 446686 | SAE J403 1008 | 0.054 | 0.188 | 0.014 | 0.019 | 0.009 | 0.019 | 0.023 | 0.023 | 0.005 | 0.044 | 0.002 | 0.002 | 0.001 | 0.002 |
| 446791 | SAE J403 1008 | 0.056 | 0.180 | 0.010 | 0.011 | 0.008 | 0.025 | 0.023 | 0.021 | 0.003 | 0.044 | 0.002 | 0.001 | 0.001 | |
| COLADA | Als | N2 | B | | | | | | | | | | | | |
| 446686 | 0.042 | 0.0057 | 0.0001 | | | | | | | | | | | | |
| 446791 | 0.042 | 0.0053 | 0.0001 | | | | | | | | | | | | |

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| | | PRUEBAS AL PRODUCTO | | | |
|--------|----------|---------------------|--------|--|--|
| COLADA | NO.ROLLO | ESPESOR(Plg.) | DUREZA | | |
| 446686 | 6964105A | 0.0239 | 55(RB) | | |
| 446686 | 6964105B | 0.0239 | 55(RB) | | |
| 446791 | 6984033A | 0.0359 | 56(RB) | | |
| 446791 | 6984033B | 0.0359 | 56(RB) | | |

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| | | PRODUCTO EMBARCADO | | | | | |
|--------|----------|--------------------|-------------|------------|---------|------------|--------------|
| COLADA | NO.ROLLO | ESPESOR(Plg.) | ANCHO(Plg.) | PEDIDO | PARTIDA | ENTREGA | PED. CLIENTE |
| 446686 | 6964105A | 0.0239 | 36.0000 | 0000165304 | 000070 | 1002059212 | 19996 |
| 446686 | 6964105B | 0.0239 | 36.0000 | 0000165304 | 000070 | 1002059212 | 19996 |
| 446791 | 6984033A | 0.0359 | 48.0000 | 0000165304 | 000050 | 1002059212 | 19996 |
| 446791 | 6984033B | 0.0359 | 48.0000 | 0000165304 | 000050 | 1002059212 | 19996 |
| COLADA | NO.ROLLO | NORMA | | | | | |
| 446686 | 6964105A | AH/5% | | | | | |
| 446686 | 6964105B | AH/5% | | | | | |
| 446791 | 6984033A | AH/5% | | | | | |
| 446791 | 6984033B | AH/5% | | | | | |

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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 : S118513 |
|---------------------------------------------------------------------------------------------------------------------|------------------|