



Hylsa, S.A. de C.V.

Guerrero Nte. No.151 Col.Cuauhtémoc
San Nicolás de los Garza, N.L. México
C.P. 66452 Tel. + 52 81 8865-2828

CERTIFICADO OFICIAL MILL TEST CERTIFICATE



| | | | |
|-------------------|--|-------------|--------|
| Cliente/Customer | PLASA ANAHUAC Y CIAS. S.A. DE C.V. | No. Cert: | 946971 |
| Dirección/Address | AV. VALLE DE LAS ALAMEDAS 66 SN. FCO. TULTITLAN, EDO. DE MEXICO | Pág./ Page: | 1 |
| | | De/Of: | 1 |

| Cliente/Customer | | | | Pedido/ Mill Order | | Fecha/Date | | | | Remisión/ Delivery Order | |
|-------------------------|-------------------|-----------------|-------------|-----------------------|--------------|-----------------|----------------------|-----------------------|---------------------------|-----------------------------|---|
| Número/Code | | Pedido/Contract | | 200336 | | Emisión/Printed | | Reimpresión/Reprinted | | 0607583868 | |
| 0232500 | | OC. 129416 | | | | 18-JAN-2006 | | 18-JAN-2006 | | | |
| Part/ Item | Espesor/Thickness | | Ancho/Width | | Largo/Length | | Producto/ Product | Acab./ Finish | Norma Calidad/ Quality | Recubrim./Coating | |
| | mm | in | mm | in | mm | in | | | | A | B |
| 01 | 0.45 | 0.0179 | 914 | 36.000 | 0 | 0.000 | RFR | M1 | SAE1008 | | |
| Secuencia / Coil Number | | | 277921-000 | | | | | | | | |
| Partida / Item | | | 01 | | | | | | | | |
| Colada / Heat | | | 15240 | | | | | | | | |

| Colada/Heat | | 15240 | | | | | | | | | |
|---|----|-------|-------|--|--|--|--|--|--|--|--|
| % Análisis Químico LI-LS <i>Real</i> | C | | 0.060 | | | | | | | | |
| | Mn | | 0.170 | | | | | | | | |
| | P | | 0.005 | | | | | | | | |
| | S | | 0.007 | | | | | | | | |
| | Al | | 0.030 | | | | | | | | |
| % Chemical Analysis LL-UL <i>Actual</i> | | | | | | | | | | | |
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Fecha: 03-Jul-1995
REVISION NO.6 CVE F-E-CP-10-03-05
EFECTIVO A PARTIR DE: NOVIEMBRE 2005

(+) Secuencia Compañera/Partner Coil
(LL-UL) Lower Limit - Upper Limit
(LI-LS) Limite Inferior - Limite Superior
(EC/Y) Esfuerzo Cedencia/Yield Strength
(EM/TS) Esfuerzo Máximo/Tensile Strength
(% EU/ UE, %) Elongación Uniforme/ Uniform Elongation

ING. ANTONIO MANÍ MEDRANO
Antonio Maní
LABORATORIOS TERNIUM HYLSA
TERNIUM HYLSA LABS