

CIA. SIDERURGICA DE CALIFORNIA, S.A. DE C.V.

MATRIZ

PLANTA GUADALAJARA

SUCURSAI

AV. LAZARO CARDENAS No. 601

LOTES 1 Y 2 INT. "A" COLONIA COLOREDADO

EDIF. "A" 3º PISO

DELEGACION CIERRO PRIETO

COLONIA LA NOGALERA

TELS:(01-686) 5-62 89-89 Y 58 FAX: 5-62

TEL: (01-331) 36-69-57-57 FAX: 38-11-82-02

APDO. POSTAL 9-12 Y 9-14 MEXICO

C.P. 44440 GUADAJARA, JALISCO, MEXICO.

P.O.BOX 872-197 CALIFORNIA, CA 92201

C.P. 21030 MEXICALTEPEC, MEXICO

Certificado de Calidad Quality Certificate

No REMISION PACKING LIST No: 19767 FECHA DATE: 27/12/2004 HORA TIME: 13:48:15 No CLIENTE CUSTOMER No: 28657 ALMACEN BRANCH: 41827

SOLICITANTE: PLESA ANAHUAC Y CIAS, S.A. DE C.V.
 AV. VALLE DE LAS ALAMEDAS N.66-0
 COL. SAN FRANCISCO CHILPAN TULTITLAN EM CP:54940
 MEX
 RFC:PAC-040303-UY6

ENVIADO A: PLESA ANAHUAC Y CIAS, S.A. DE C.V.
 SHIP TO: AV. VALLE DE LAS ALAMEDAS N.66-0
 COL. SAN FRANCISCO CHILPAN TULTITLAN EM CP:54940
 MEX
 RFC:PAC-040303-UY6

CONSOLIDAR A: C.BROKER

TRANSPORTE SHIP VIA: 9830 Transportista Dummy Terrestre No GUIA SHIPMENT No: 1/41 No PLACAS LOC PLATES: 220 BU6 OT: F JUBILADO USER: A

ANALISIS QUIMICOS/CHEMICAL ANALYSIS

COLADA HEAT	Grado de Aceto	%P	%S	%Sn	%C	%Cu	%Mn	%Si	%Ni	%Cr	%V	%Mn	%Nb	%Ti	C.E.S
359883	ASTM A36	.005	.028	.026	.200	.300	.027	.270	.090	.080	.002	.820	.001	.001	
359885	ASTM A36	.004	.023	.019	.250	.220	.027	.290	.080	.060	.001	.790	.001	.002	
359893	ASTM A36	.010	.034	.014	.190	.370	.019	.300	.080	.090	.002	.810	.001	.001	
359896	ASTM A36	.019	.030	.013	.150	.390	.013	.210	.090	.080	.001	.760	.001	.001	
359897	ASTM A36	.010	.035	.012	.200	.370	.020	.300	.090	.070	.001	.770	.001	.002	

ANALISIS MECANICOS Y FISICOS/MECHANICAL AND PHYSICAL PROPERTIES

COLADA HEAT	Norma de Fabricacion Product Specification	Lim.Elast. Yield Strength (Lb/In2)	Esf.Max. Tensile Strength (Lb/In2)	Elong. (%)	Dureza Hardness	Estructura Estructure	Inclusiones Cleaness	Tamaño Grano Grain Size	Descarbur Descarb	Doblez Budge
359883	ASTM A6/A 6M-94a	54,170	76,668	27	.	.	.	.	.	.
359885	ASTM A6/A 6M-94a	53,136	75,150	28	.	.	.	.	.	.
359893	ASTM A6/A 6M-94a	53,504	75,550	28	.	.	.	.	.	.
359896	ASTM A6/A 6M-94a	50,288	71,544	27	.	.	.	.	.	.
359897	ASTM A6/A 6M-94a	53,545	75,673	26	.	.	.	.	.	.

COLADA HEAT	Producto Item	Atados por Colada Bundles by Heat
359883	CANAL 8L 17.2KG A36 203.2MM	TEL00561
359885	CANAL 8L 17.2KG A36 203.2MM	TEL00533 TEL00540 TEL00541 TEL00530
359893	CANAL 8L 17.2KG A36 203.2MM	TEL00546 TEL00547 TEL00548 TEL00549
359896	CANAL 8L 17.2KG A36 203.2MM	TEL00564
359897	CANAL 8L 17.2KG A36 203.2MM	TEL00550 TEL00551 TEL00552 TEL00553 TEL00554 TEL00555 TEL00556 TEL00557 TEL00558 TEL00559 TEL00560

