



PERFILES COMERCIALES SIGOSA S.A. DE . C.V.

Calzada Vallejo No. 1361 Local H. Nueva Industrial Vallejo Mexico, D.F. C.P. 07700
Almacén Matamoros Tel. (868)150-1900 al 29 Fax. (868)150-19-53 y 54

Certificado de Calidad de Pruebas Físicas y Químicas (Mill Test Report)

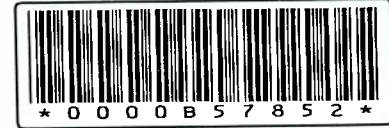
Información del Cliente / Client Information :

PLESA ANAHUAC Y CIAS S.A. DE C.V.

Fecha / Date: 22/11/2018 08:38 AM
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Orden / Order: 57990

Certificado / Certificate: B57852



#	SERIE	PRODUCTO	COLADA	GRADO	*LE	*UT	PE	LE/UT	C	Mn	Si	P	S	Cu	Cr	Ni	Mo	Sn	V	Nb	Al	CEQ
#	SERIAL	PRODUCT	HEAT	GRADE	*YS	*TS	%EL	(YS/TS)														
1	1201808201023	RED 5/8 20ft	000000182000	A36/A529-50	52000	76800	32	0.68	.189	.877	.169	.015	.023	.304	.12	.069	.017	.012	.001	.003	.003	.416
2	1201808201024	RED 5/8 20ft	000000182000	A36/A529-50	52000	76800	32	0.68	.189	.877	.169	.015	.023	.304	.12	.069	.017	.012	.001	.003	.003	.416
3	1201808181021	RED 5/8 20ft	000000182028	A36/A529-50	50100	72100	30	0.69	.18	.894	.171	.016	.027	.35	.108	.09	.02	.012	.001	.004	.002	.413
4	1201808181014	RED 5/8 20ft	000000182028	A36/A529-50	50100	72100	30	0.69	.18	.894	.171	.016	.027	.35	.108	.09	.02	.012	.001	.004	.002	.413
5	1201808181012	RED 5/8 20ft	000000182028	A36/A529-50	50100	72100	30	0.69	.18	.894	.171	.016	.027	.35	.108	.09	.02	.012	.001	.004	.002	.413
6	1201808211031	RED 5/8 20ft	000000182019	A36/A529-50	52000	74000	37	0.7	.186	.853	.185	.016	.019	.374	.111	.093	.022	.014	.001	.004	.002	.417
7	1201808211027	RED 5/8 20ft	000000182017	A36/A529-50	51200	76000	32	0.67	.18	.868	.205	.011	.029	.336	.067	.108	.022	.014	.001	.003	.003	.406
8	1201810311100	SOL 20ft 2x1/2	000000182076	A36/A529-50	56500	75400	31	0.75	.19	.886	.207	.015	.023	.392	.108	.114	.027	.016	.001	.004	.003	.433
9	1201810311097	SOL 20ft 2x1/2	000000182076	A36/A529-50	56500	75400	31	0.75	.19	.886	.207	.015	.023	.392	.108	.114	.027	.016	.001	.004	.003	.433
10	1201810311096	SOL 20ft 2x1/2	000000182076	A36/A529-50	56500	75400	31	0.75	.19	.886	.207	.015	.023	.392	.108	.114	.027	.016	.001	.004	.003	.433
11	1201810171034	RED 0.75 20ft	000000182689	A36/A529-50	54300	73500	30	0.74	.176	.885	.225	.019	.028	.374	.111	.094	.028	.015	.001	.003	.002	.42
12	1201810171023	RED 0.75 20ft	000000182689	A36/A529-50	54300	73500	30	0.74	.176	.885	.225	.019	.028	.374	.111	.094	.028	.015	.001	.003	.002	.42
13	1201810171024	RED 0.75 20ft	000000182689	A36/A529-50	54300	73500	30	0.74	.176	.885	.225	.019	.028	.374	.111	.094	.028	.015	.001	.003	.002	.42
14	1201810171022	RED 0.75 20ft	000000182689	A36/A529-50	54300	73500	30	0.74	.176	.885	.225	.019	.028	.374	.111	.094	.028	.015	.001	.003	.002	.42
15	1201810171025	RED 0.75 20ft	000000182689	A36/A529-50	54300	73500	30	0.74	.176	.885	.225	.019	.028	.374	.111	.094	.028	.015	.001	.003	.002	.42
16	1201810171033	RED 0.75 20ft	000000182689	A36/A529-50	54300	73500	30	0.74	.176	.885	.225	.019	.028	.374	.111	.094	.028	.015	.001	.003	.002	.42
17	1201810171032	RED 0.75 20ft	000000182689	A36/A529-50	54300	73500	30	0.74	.176	.885	.225	.019	.028	.374	.111	.094	.028	.015	.001	.003	.002	.42
18	1201810171031	RED 0.75 20ft	000000182689	A36/A529-50	54300	73500	30	0.74	.176	.885	.225	.019	.028	.374	.111	.094	.028	.015	.001	.003	.002	.42
19	1201810161051	RED 0.75 20ft	000000182685	A36/A529-50	52300	73500	30	0.71	.189	.852	.175	.02	.021	.447	.111	.097	.026	.016	.001	.006	.002	.424
20	1201810161047	RED 0.75 20ft	000000182685	A36/A529-50	52300	73500	30	0.71	.189	.852	.175	.02	.021	.447	.111	.097	.026	.016	.001	.006	.002	.424

-*Las unidades expresadas en L.E. y U.T son en PSI. La composición química esta expresada en % en peso.
*The units expressed in L.E and U.T are in PSI. The chemical composition is expressed in % in weight.

Certificamos que el producto aquí descrito, cumple y ha sido fabricado, muestreado, probado e inspeccionado de acuerdo con los requisitos aplicables de la especificación:
2013: ASME SA36; ASME SA-6/SA-6M; A36;
2014: ASTM A6/ A6 M-13; A529 / A529M; ASTM A370 - 12a

We certify that the product above mentioned accomplishes and has been manufactured, sampled, tested and inspected in accordance with applicable requirements of specifications:
2013: ASME SA36; ASME SA-6/SA-6M; A36;
2014: ASTM A6/ A6 M-13; A529 / A529M; ASTM A370 - 12a

Gerente de Aseguramiento de Calidad

En SIGOSA, SA DE CV nos comprometemos a satisfacer las expectativas y requerimientos de nuestros clientes, Mediante un sistema de Gestión de Calidad, la mejora continua de nuestros productos, el uso eficiente de los recursos, y la participación individual y de equipo de todo su personal.

FOR-CAL-CAL-001 REV. 4 OCTUBRE 2014.