GEO CHEM DOHA WLL



International Independent Inspection & Testing Company

RIGINAL

Certificate No

LC-19/C147-A/AIS

Date

Certificate of Quality and Quantity

Total Number Of Drums	:	2,640 NEW STEEL DRUMS OF BITUMEN GRADE 80/100					
Number of Containers	:	: 24 X 20' GP CONTAINERS STC					
Total Gross Weight	:	501,898.00 KGS					
Total Net Weight	Net Weight : 477,667.20 KGS						
Shipper		Infinity Galaxy Co. P.O Box, 326415, Ras Al Khaimah, UAE					
Consignee	:						
Notify Party		Same as consignee					
Vessel Name & Voy Number		INTER SYDNET					
Port of Discharge	:	MUNDRA					
B/L No. and date	:						
HS CODE	:	27132000					
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Quality

We hereby certify that based on analysis result of samples drawn during the entire loading period and tested the results found (Lab report No: AIS/LAB/BAB/019-02-89) as follows:

No.	Test Items	Methods	Unit	Result
1	Penetration @ 25°C	ASTM D 5	0.1mm	88
2	Flash Point	ASTM D 92	°C	298
3	Solubility in TCE	ASTM D 2042	% WT	99.8
4	Specific Gravity @ 25°C / 25°C	ASTM D 70	-	1.0289
5	Ductility@ 25°C	ASTM D 113	Cm	>100
6	Spot Test	A.A.S.H.T.O T102	-	NEG
7	Softening Point	ASTM D 36	°C	46.6
8	Loss on Heating	ASTM D 6	% WT	0.18
9	Thin Film Oven Test	ASTM D 1754	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	-
9.1	Drop in penetration after TFOT	ASTM D5	%	14.7



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GEO CHEM DOHA WLL



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Quantity

We hereby certify that stuffing of cargo into the nominated containers at load port was conducted under our supervision. Cargo was loaded into the following 24×20 '-gp containers.

No.	Container No.	Seal No.	Size/Type	Number and Kind of Package	Gross Weight (KG)	Net Weight (KG)
1	APZU3117319	0001924	20' GP 20' GP 20' GP 20' GP	110 Drum(s) 110 Drum(s) 110 Drum(s) 110 Drum(s)	20,912.00 20,912.00 20,912.00 20,912.00	19,902.80 19,902.80 19,902.80 19,902.80
2	CCLU2676486	0001934				
3	CRXU1676425	0001936				
4	DPEU0681372	0001937				
5	ECMU1584328	0001938	20' GP	110 Drum(s)	20,912.00	19,902.80
6	EMCU3814517	0001939	20' GP	110 Drum(s)	20,912.00	19,902.80
7	FCIU2607713	0001940	20' GP	110 Drum(s)	20,912.00	19,902.80
8	FCIU3120102	0001925	20' GP	110 Drum(s)	20,912.00	19,902.80
9	FSCU3125150	0001941	20' GP	110 Drum(s)	20,912.00	19,902.80
10	FSCU3871904	0001942	20' GP	110 Drum(s)	20,912.00	19,902.80
11	FSCU7381084	0001926	20' GP	110 Drum(s)	20,912.00	19,902.80
12	FSCU7442868	0001943	20' GP	110 Drum(s)	20,912.00	19,902.80
13	FSCU7523569	0001927	20' GP	110 Drum(s)	20,912.00	19,902.80
14	GCUU3851126	0001944	20' GP	110 Drum(s)	20,912.00	19,902.80
15	GESU2200466	0001928	20' GP	110 Drum(s)	20,912.00	19,902.80
16	GLDU3301375	0001946	20' GP	110 Drum(s)	20,912.00	19,902.80
17	ILSU2009707	0001948	20' GP	110 Drum(s)	20,912.00	19,902.80
18	ILSU2014323	0001929	20' GP	110 Drum(s)	20,912.00	19,902.80
19	NYKU2650010	0001930	20' GP	110 Drum(s)	20,912.00	19,902.80
20	REGU3106036	0001931	20' GP	110 Drum(s)	20,912.00	19,902.80
21	SCZU7983886	0001952	20' GP	110 Drum(s)	20,912.00	19,902.80
22	TGHU3264792	0001953	20' GP	110 Drum(s)	20,912.00	19,902.80
23	WFHU1221957	0001932	20' GP	110 Drum(s)	20,912.00	19,902.80
24	WHLU8035088	0001933	20' GP	110 Drum(s)	20,912.00	19,902.80

Total loaded quantity as per customs weighbridge and Indicated in B/L No.

Total Gross Weight: 501,898.00 KGS Total Net Weight: 477,667.20 KGS

Inspection was done to the best of our knowledge and ability. This certificate does not release the parties concerned from their own contractual obligations.

Issued On

GEO CHEM MIDDLE EAST.

Job No. INSP/QTI-CR-221

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