



INSPECTION REPORT

In pursuance to an inspection order given to us by our;

PRINCIPAL :
 GOODS DESCRIPTION AS : BITUMEN GRADE 80/100
 PROVIDED BY PRINCIPAL :
 AT :
 ON : 09 ~ 12.04.2023

With the required inspection of:

- Visual checking of the packing and marking of cargo & drum dimension check at random & to report.
- Random sampling of the cargo
- Sending the sample to non SGS lab for testing
- Stuffing supervision.

As per principal's declaration:

Booking No : 230

We hereby report the following:

Marking:

Following marking was observed on body of randomly inspected drums.

Type1) Painted marking:

80/100
 JEY OIL CO.
 733/01

Note:

At the time of inspection, the variable figures such as 729/01 were observed in above mentioned painted marking.



Type2) Engraved marking:

JEY OIL CO



Packing:

The commodity was packed in the new steel drums with black appearance. Each drum has a lid in the top side. Amongst the inspected drums, following figures were obtained for their dimensions:

Dia of drums : 50.0 +/- 0.5 Cm
 Height of drums : 98.0 +/- 0.5 Cm
 Dia of cap lid : 10.0 +/- 0.5 Cm

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Stuffing drums into containers:

Prior to cargo stuffing commencement we checked visually the allocated empty containers and found them empty and without any residue cargo.

-Each take of forklift discharged 8 ~ 12 drums which were directly stuffed into nominated containers. In each container two tiers of drums were stuffed, in first tier 55 and second tier 55 drums were stuffed (Totally 110 drums in each container).

Stuffed containers:

The commodity was stuffed into 07 x 20 Ft. containers under our supervision as following:

No.	Container No.	QTY. of drums	SGS seal	Stuffing date
1	TCKU 247709-8	110 Drums	789626	09.04.2023
2	EISU 388970-9	110 Drums	789627	09.04.2023
3	HMCU 303495-6	110 Drums	789633	10.04.2023
4	TCKU 196437-9	110 Drums	789634	10.04.2023
5	TSLU 020449-3	110 Drums	788110	11.04.2023
6	TTNU 253980-7	110 Drums	788709	11.04.2023
7	HMCU 303003-5	110 Drums	796020	12.04.2023

The sole function of any seals applied by SGS is to indicate that the material bearing such seals has been inspected by SGS. Seals applied by SGS are not intended to secure material, lock the container of such material, or otherwise provide any security function. SGS does not provide security services and disclaims any liability in this respect.

Quantity:

_Total quantity which stuffed into 07*20 containers was as follows:

Total loaded container : 07 Containers
 Total loaded drums : 770 Drums.

Notes:

- The floor of nominated empty container was covered by a layer P-E sheet.
- About 5 ~ 10 % of drums were suffered from slightly dent on bodies during stuffing operation. (This due to the loading method performed by the man-power and machine/forklift, which the drums were in the sound condition in an appearance before stuffing into containers).

Sampling:

Sampling was performed during stuffing the cargo into containers at warehouse, (The number of selected drums: according to ASTM D140, Standard Practice for Sampling Bituminous Materials). Due to presenting cargo already packed in drums at the time of inspection, we 've been restricted to take the increments from accessible top level of drums only.

Drawn samples were well mixed and 5x1 litre composite samples were made, sealed by SGS and distributed as below:

- One composite sample was dispatched to non SGS laboratory for testing with SGS Seal No: 787451
- Four composite samples retained at SGS for three months with SGS Seal No: 787452, 787453, 787454, 787455

Analysis:

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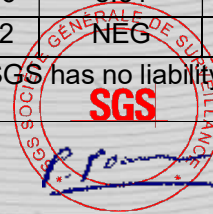


One composite sample was sent to non-SGS laboratory for testing. The following results were presented on the laboratory letterhead.

SPECIFICATION	TEST METHOD	RESULT	REQUIRED RANGE DECLARED BY LABORATORY	
			Min	Max
PENETRATION; AT 25°C, 0.1 mm	ASTM D5	94	80	100
SOFTENING POINT (R & B), °C	ASTM D36	46.8	42	--
SPECIFIC GRAVITY @ 25°C	ASTM D70	1.0128	--	--
DUCTILITY AT 25°C (5CM/MIN), CM	ASTM D113	>100	100	--
FLASH POINT DEG °C	ASTM D92	320	230	--
SOLUBILITY IN TCE, WT%	ASTM D2042	99.8	99	--
LOSS ON HEATING, WT %	ASTM D6	0.004		
DROP IN PENETRATON AFTER HEATING %	ASTM D5 & D6	8.51		
SPOT TEST, NAPHTHA	AASHTO T102	NEG	NEGATIVE	

These findings are reported herein for convenience only and SGS has no liability for the subcontracted results which remain with the lab.

SGS / April 16th, 202323-02932L02 (ST)



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