

Test Report - SiNDA Oil Trading LLC

General Information:

Company: SiNDA LUBRICANT INDUSTRY LLC (Bitumen production and packaging)

Location: Erbil - Iraq

Phone: +971 56 154 4177 **Bitumen Grade**: 30/40

Laboratory Environmental Conditions:

Temperature: 25°C, **Humidity**: 47%

Test Details:

Test	Test Method	Result & Unit
Density	ASTM D-7	1/01-1/06
Softening Point Rate at 25°C	ASTM D-36	30-40
Softening Point °C	ASTM D113	55-63
Ductility @ 25°C, (cm)	ASTM D-92	100 min
Flash Point, °C	ASTM D-4	250 min
Solubility in Disulfide, %WT	AASHTO T 102	99.5
Stain Test	ASTM D-6	Negative
Weight Loss by heating %wt	ASTM D6/2011	0/2 Max
Penetration Loss by heating	ASTM D-6 & D-5	20 Max

Additional Notes:

- 1. This certificate shall not be reproduced except in full and without the written approval of the laboratory.
- 2. This certificate is invalid without the laboratory stamp.
- 3. The laboratory has not been involved in sampling; the results relate only to the tested items and are not generalizable to the entire consignment.

