

JORDAN PETROLEUM REFINERY CO. LTD.

LABORATORY

Certificate No. _____
 Date Issued _____
 Tank No. _____
 Sampling Date _____

SPECIFICATION

Liquid Asphalt
 RC - 80

| TESTS | RESULTS | METHODS |
|---|------------|-------------|
| Viscosity : | | |
| Kinematic @ 140°F, cSt | 800 - 1600 | ASTM D-2170 |
| Saybolt Furol @ °F, Sec. | | ASTM D-88 |
| Flash Point (Tag Open-cup), °F | 80 Min. | ASTM D-1310 |
| Distillation test : | | ASTM D-402 |
| Distillate, Percent by volume of total distillate to 360 °C | | |
| to 225 °C | 15 Min. | |
| to 280 °C | 45 Min. | |
| to 316 °C | 75 Min. | |
| Residue from distillation to 360 °C, Percent volume by difference | 75 Min. | |
| Test on residue from distillation : | | |
| Penetration : @ 25 °C, 100 gm, 5 sec. | 80 - 120 | ASTM D-5 |
| Ductility @ 25 °C cm | 100 Min. | ASTM D-113 |
| Solubility in trichloroethylene, Percent | 99 Min. | ASTM D-2042 |
| Water, Percent | 0.2 Max. | ASTM D-95 |

Remarks : _____

(Lab.) Chief Chemist

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 3/1/94