

LIQUID ASPHALT MATERIALS

ID NUMBER

Inspector Number

Sample Date - -

Inspection Type

Producer Number

Material Code

Inspected Quantity gal

Lot Number

Sampled From:

Date Received - - Date Completed

NAME

Sample Sequence No.

Original Identification

Terminal Location

Description

Units: Gallons

Expiration Date - -

Pass **Fail** Reason

- -

Asphalt Binders (Test Method)

m-Value (T313)

Creep Stiffness (T313) MPa

Rotational Viscosity (T316) Pa·s

Mass Loss (T240) %

Original DSR (T315) kPa

RTFO DSR (T315) kPa

PAV DSR (T315) @ 25°C kPa

Softening Point (T53) °F

MSCR Recovery (TP70) @ 3200 Pascals %

Jnr @ 3200 Pascals

Weight per Gallon @ 25°C (T59) lb/gal

Flashpoint (COC) (T48) °F

"I certify that the above sample was obtained from the tank indicated and the quantity represented is correct."

Signature

KP Series (Test Method)

Specific Gravity @ 77°F (T228)

Weight per Gallon @ 77°F (T59) lb/gal

Flashpoint (COC) (T48) °F

Solubility (CH₃CCl₃) (T44) %

Water Content (T59) %

Distillation Residue (Asphalt Content) (T59) %

Coating (T182) %

Cone Penetration @ 77°F (T49) mm

Residue Ductility @ 39°F (T51) cm

Emulsions (Test Method)

Residue by Distillation (T59) %

Oil Distillate (T59) %

Res. Penetration @ 77°F (T59, T49) dmm

Viscosity (T59, T72)

Saybolt Furol @ 77°F s

Saybolt Furol @ 122°F s

Sieve (T59) %

Demulsibility (35 mL) (T59)

0.02N CaCl₂ %

0.1N CaCl₂ %

Diocetyl Sodium Sulfosuccinate %

Weight per Gallon @ 77°F (T59) 4

Specific Gravity @ 77°F (T59)

Coating (T59) %

Residue Ductility @ 77°F (T51) cm

Residue Ductility @ 39°F (T59) cm

Residue Float @ 140°F (T59, T51) +

Solubility (CH₃CCl₃) (T44) %

Particle Charge (+ or -) (T59)

REMARKS: