



Test method T519

Apparent viscosity by “shell” sliding plate
micro-viscometer

NOVEMBER 2012



Revision Summary

Ed/Rev Number	Clause Number	Description of Revision	Authorisation	Date
		Generally revised-Identical to AS, Safety Notes added. Reformatted and Revision Summary Added	D Dash	Sep 1999
Ed 1/ Rev 1	All	Reformatted. Title amended.	J Friedrich	January 2010
Ed 2/ Rev 0	All	Reformatted RMS template	J Friedrich	November 2012

Note that Roads and Maritime Services is hereafter referred to as 'RMS'.

The most recent revision to Test method T519 (other than minor editorial changes) are indicated by a vertical line in the margin as shown here.

Test method T519

Apparent viscosity by “shell” sliding plate micro-viscometer

1. Scope

This test method sets out the procedure to determine the apparent viscosity of bitumen at a specified shear rate by means of a sliding plate viscometer.

2. General

The apparent viscosity is determined from a specified shear rate.

3. Apparatus, Preparation, Procedure, Calculations and Reporting

This test method is identical to AS 2341.5 “Methods of testing bitumen and related road making products – Determination of apparent viscosity by “Shell” sliding plate micro-viscometer)” with the following amendment:

- (a) Include reference to this test method in the report