

Australian/New Zealand Standard™

Methods of testing bitumen and related roadmaking products

Method 20: Determination of sieve residue for bituminous materials

AS/NZS 2341.20:2016

PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee CH-025, Bitumen and Related Products for Roadmaking, to supersede AS/NZS 2341.20:1998.

The most significant changes are the removal of the option for special conditions for tar and removal of the nomination of solvents suitable for use with tar.

METHOD

1 SCOPE

This Standard sets out a method for determining the proportion of bituminous material which is retained on a test sieve when it is strained through the mesh with the aid of an appropriate solvent.

WARNING: THE USE OF THIS STANDARD MAY INVOLVE HAZARDOUS MATERIALS, OPERATIONS AND EQUIPMENT. THIS STANDARD DOES NOT PURPORT TO ADDRESS ALL OF THE SAFETY PROBLEMS ASSOCIATED WITH ITS USE. IT IS THE RESPONSIBILITY OF THE USER OF THIS STANDARD TO ESTABLISH APPROPRIATE SAFETY AND HEALTH PRACTICES AND DETERMINE THE APPLICABILITY OF REGULATORY LIMITATIONS PRIOR TO USE.

2 REFERENCED DOCUMENTS

The following documents are referred to in this Standard:

AS

1152 Specification for test sieves

AS/NZS

2341 Methods of testing bitumen and related roadmaking products

2341.21 Method 21: Sample preparation