Technical Data Sheet AMC6H Cutback Bitumen Seal



Description

AMC6H is a specially formulated cutback bitumen seal designed for efficient spraying and good adhesion to prepared bases and stone. AMC6H is formulated to utilising Viva Bitumen high flash cutter and is not classified as dangerous good.

Applications

AMC6H is designed as a cutback bitumen to be used as a seal to waterproof and hold cover aggregate on prepared bases and existing roads. Application rates depend upon the class of road and the anticipated daily traffic, but will typically vary between 1.1 and 1.7 L/m².

Application Temperature	145 to 170 degrees C
Short Term Maximum Temperature	165 °C
Long Term Storage Temperature	125 °C
Maximum Safe Temperature	175 °C

Health & Safety

AMC6H is unlikely to present any significant health or safety hazard when properly used in the recommended application where good standards of industrial practice are maintained..

Further guidance on Product Health and Safety is available on the relevant Safety Data Sheet

Specifications/approvals	
AS 2157	Sealing Class AMC6

Typical characteristics

Description	Units	Methods	Typical
Viscosity at 60° C	Pa.s	AS 2341.2	13.0 to 26.0
Flashpoint	degrees C	AS 2341.16	> 61.5
Residue from distillation to 360° C, volume by difference	%	AS 2341.15	92

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