

Technical Data Sheet

Viva Bitumen Flux

Bitumen Flux Oil

Description

Viva bitumen flux is a refined hydrocarbon used for 'fluxing' road grade bitumen to provide an intermediate term viscosity reduction to the bitumen. Typical applications include cold asphalts for pot hole repairs.

Viva Bitumen flux is **not** classified as Dangerous Goods for storage and transportation purposes by the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Applications

Application Temperature	Ambient
Short Term Maximum Temperature	80°C
Long Term Storage Temperature	Ambient
Maximum Safe Temperature	100°C

Health & Safety

Viva Bitumen flux 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

AAPA Advisory Note 21	Table 1 Flux Oil
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Typical characteristics

Description	Units	Methods	Typical
Flashpoint	degrees Celsius	IP 170	65
Density at 15°C	kg/m ³	ASTM D1298	820 - 890
Viscosity at 40°C	mm ² /s	ASTM D445	2.5 - 5.0