



# Cutback (MC-30)

Medium Curing Cut-Back Asphalt



Properties. **Cut-back** is a material that is suitable for the use in construction and in the maintenance of pavements. It is formulated on the basis of ASTM D-2399-83. It is used for waterproofing in retaining walls and generally in light-to-moderate corrosive environments.

Description. **Cut-back** is bitumen dissolved in a petroleum solvent such as gasoline or kerosene. The type of solvent controls the curing time whereas the amount controls the viscosity of the final product. Solvent is added to bitumen to decrease the viscosity of bitumen and allow the material to penetrate surfaces more effectively. This solvent will slowly evaporate and leave a final product that is similar in hardness to the original bitumen.

Application. Application is usually done by spraying, brush or mop. A typical application rate is between 0.2 and 0.4 L/m<sup>2</sup>.

### Technical Data

Properties	MC-30 (MIN/MAX)	Technically Identical with
Kinematic Viscosity at 60 °C, eSt	30/60	ASTM D2170
Flash Point (Tag Open-Cup) °C	38/-	ASTM D1310
Residue from Distillation at 360 °C	50/-	
Penetration at 25 °C, 100g, 5 sec.	50/70	

Packing. **Cut-back** is available in 200 L drums.

Health and Safety. Suitable protective equipment needs to be worn at all times. Full skin protection is required. Avoid exposure to fumes by standing back when you open a sealed container, until vapors have dispersed. The product is moderately flammable. See MSDS for further information.

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