

Anti-Stripping Agent

An anti-stripping agent is a substance added to asphalt mixtures to prevent the asphalt binder from separating from the aggregate, a process known as stripping. Our anti-stripping agent is a high molecular polymer. It is an advanced preparation that improves the adhesion between asphalt and aggregates.

Applications and Characteristics

Effective product to improve adhesion between the asphalt binder and aggregate at lower dose, promoting enhanced cohesion within the mixture

Ideal for preventing moisture-induced stripping and improving pavement durability

Reliable product because of amazing performance, long shelf time and good price

Low use level

Around 0.3% (Ton asphalt)

Physical properties

	Models	AA-2	AA-3
Items			
Appearance		brown viscous paste	brown viscous paste
Decomposition temperature		400°C	400°C
pH value		Weakly alkaline	Weakly alkaline
Active substance content		≥98%	≥98%

- Both models are easy to flow at room temperature

Reference usage

Asphalt anti-stripping agent is added into the asphalt container at a dosage of 3 kg per ton of asphalt along with hot asphalt and acidic stone and mixed with a pump or paddle.

Packaging and storage

This product is packaged in a 200kg iron drum. It can be stored for a long time in a cool and ventilated place in the warehouse without opening the package.



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