POLYCYKLE FB50

DESCRIPTION

Fibers in pellets cellulose-based used in conglomerates with high bitumen content, they allow to stabilize the mixtures and at the same time improve their mechanical features.
The particular composition of FB50 and the pellet format, allows the fibers to be easily dosed, to mix and disperse homogeneously during the production phase of the bituminous conglomerate and facilitates its processing avoiding the separation of the bitumen.

APPLICATION

POLYCYKLE FB50 it can be used on any bituminous conglomerate, produced with high percentages of bitumen (sma, draining...)

METHOD OF USE

POLYCYKLE FB50 is added directly into the mixer of the production plant during the production phase of the conglomerate, using an automatic doser or manually dosing it.

DOSAGE

The dosage percentages depend on the nature of the aggregates and the type of bitumen, normally POLYCYKLE FB50 is used at 0.5% w / w on the total mass of the conglomerate, 5 kg per ton of conglomerate

Format	*Pellet*
Diameter	*≈ 5mm*
Density	*≈ 350kg/m³*
Humidity	*< 2%*

STORAGE

POLYCYKLE FB50 can be stored for 24 months in original and closed packaging, at a temperature between 5 ° C and 30 ° C.

SAFETY

For more information on classification, protection measures and measures in case of fire, please refer to the product safety data sheet, available on request.

WARNINGS

Advice on how to use correspond to the current state of our knowledge and do not involve the assumption of any guarantee and / or responsibility on the final result of the work. Therefore, they do not exempt the customer from the responsibility of verifying the suitability of the products for use and the intended purposes through preventive tests.

www.polycykle.com

PolycyKle srl
Corso Isonzo 109
44121 – Ferrara
P. IVA.: 02011010382

info@polycykle.com